Lancaster Farming

VOL. 27 No. 44 | Four Sections | Lancaster Farming, Saturday, September 4, 1982 | $7.50 per year

This pair of Penn Springs entries topped the Open Holstein competition at the Elizabethtown Fair on Thursday. Holding the grand champion, at left, for Robert Kauffman, R1 Elizabethtown, is Judy Zimmerman. At right is Steve Kauffman with his open reserve grand champion and grand champion of the youth show.

Father edges son in E-town dairy show

BY DICK ANGLESTEIN

ELIZABETHTOWN — Father edged son in the dairy show at the Elizabethtown Fair on Thursday.

Grand championship of the Holstein Open Show and Best of Show honors went to a five-year-old aged cow shown by Robert Kauffman, of R1 Elizabethtown.

And in the runnerup spot in the open competition and the top spot in the Youth Show was a three-year-old shown by son, Steve, 20.

In addition to looking smart and stylish in the show ring and catching the eye of judge Jeb Bashore, of New Cumberland, the pair of Penn Springs entries also are outstanding production performers back on the farm.

The aged cow, Homehurst Astronaut Winner (an appropriate name), set a state fat record of 1183 lbs. as a junior three-year-old in three-time milking. She holds milk records over 25,000 lbs.

The younger member of the pair, Penn Springs Milestone Ada, had over 23,000 lbs. of milk in 305 days as a two-year-old and is projected at about 25,000 lbs. this year.

Last year, she finished in the top spot at the fair when competition was limited to youth exhibitors. This marked the first year of open competition, in addition to the traditional 4-H and FFA judging.

And in the wings for quite a few years of more competition in both the youth and open shows is 11-year-old Tom McCauley, who showed his junior yearling to the Reserve Grand Championship of the youth show and the junior championship of the open show.

(Turn to Page A26)

Market hogs top $70; Feeders climb to $214

LANCASTER — Well, it happened — technically anyway.

Market hogs, a few head of them, topped $70.00 a hundredweight during the past week at Lancaster Stockyards.

And feeder pigs, again a group of the small ones, climbed to a new high of $214.00 a hundredweight.

Now, market purists might say that the two price levels for the relatively few head involved such a small segment of the overall market that they should be considered separately.

But the fact remains that the levels were reached during a month — August, 1982 — that will go down as a "red-letter one" for the swine industry.

No, more appropriately, let's make that a "Black-Letter Month."

The 70.00 barrier for hogs was reached last Saturday when five head ranged from 70.00 to 70.10. Four different buyers were involved in the bidding — all meat markets from Lancaster, York and Lycoming counties.

Then, on Monday the price of a couple of head reached $70.50. But these couple were not involved in competitive bidding and were marked for someone who left a buy order.

The new high in feeder pigs of 214.00 involved 90 head weighing from 20 to 27 pounds.

It topped a previous 205.00 high that had been reached at New Holland on August 18.

Let's just turn the market report pages back a year for comparison's sake.

In late August, 1981, the high for Lancaster feeder pigs was 107.00 — exactly half of the record reached thus past Tuesday.

Market hog prices a year ago were hovering in the low to mid-50's, after a long, gradual climb from levels that had been much lower. It isn't hard to figure how many more dollars of income per hog are involved at 12 to 15 cents higher per pound on 200 pounds or more.

On the national scene this week, the hog market fell back a bit early and then recouped to around record levels on Wednesday and Thursday in the Midwest.

Well, August, 1982, answered two questions in the local swine industry.

Will 70.00 hogs be reached? And will feeders top 200.00?

Although it might be a qualified and technical reply, the answer to both was yes.

Now, the big question:

How long will it last?

Only time will tell and your guess is as good as anyone.

PMMB begins Sunset review

BY DONNA TOMMELLEO

HARRISBURG — Although the Pennsylvania Milk Marketing Board is targeted for review, next year under the state's Sunset Law, legislative evaluation of the regulatory agency already has begun.

"We're being audited by the legislative Budget and Finance Committee," reported PMMB chief, Earl Fink, Jr.

The PMMB is one of 76 state agencies targeted for evaluation and possible termination.

The committee's performance audit, said Fink, will be followed, early next year, by review from a standing committee, either from the House or Senate.

Fink expressed confidence toward pending evaluations and said he anticipates the standing committee to call for at least one public hearing in 1983.

Lancaster County representative Noah Wenger explained that, in compliance with the year-old Sunset Law, an agency's termination or continuance heavily depends on the recommendation of the standing committee. Wenger admitted that some gray area exists in guidelines for evaluation.

"That's the problem with the whole sunset concept," Wenger noted. "What criteria do you use?"

Wenger explained that beginning in January a six-person leadership committee, comprised of the minority and majority leaders in the House and Senate plus the president of the senate and speaker of the House, will assign a standing committee to each agency up for review.

The Lancaster Co. representative pointed out that the assignment of a specific standing committee can be critical in the outcome of an agency's evaluation. In the case of the PMMB, the assignment of the Agricultural Committee or the Consumer Affairs Committee could produce different results, speculated Wenger.

By March 1, the standing committee will receive a report on the agency's performance audit from the legislative Budget and Finance Committee. The audits, explained Wenger, can be quite lengthy and incur an average cost of $12,000 to complete.

The standing committee has until September 1, 1983 to offer its recommendation on the specific agency. Wenger noted that legislation may be necessary to either continue, terminate or continue but modify the agency. At this point, the standing committee has until November 1, 1983 to draft and introduce the needed legislation.

However, if the Sunset Act operates on slow legislative wheels, the Leadership committee has the authority to designate up to half of the agencies slated for 1983 review, an extension into 1984.

Agencies and commissions also can be extended for six additional years in the absence of legislation, commented Wenger. This option requires a resolution from the standing committee.

The PMMB is an independent regulatory agency which conducts periodic public hearings to set minimum prices which dealers pay dairy farmers and charge to consumers. The Board also inspects and audits milk dealers to insure timely and proper payments to producers. In addition, it administers the Milk Producers' and Cooperative Security Fund which protects dairy producers from dealer bankruptcies.

Meanwhile, representatives from dairy co-ops already have begun rallying behind the PMMB.

Jim Fraher, assistant economist for Inter-State Milk Producers' Cooperative was one of several co-

(Turn to Page A32)

Animal breeders learn

Inflation continues to lag

BY SALLY BAIR
Staff Correspondent

LANCASTER — Penn State agricultural economist Lou Moore told a group of animal breeders this week that the year will end with an inflation rate of not more than 7 percent, and "that's good news."

Moore was speaking at the 36th annual convention of the National Association of Animal Breeders, hosted by Atlantic Breeders Cooperative at the Host Farm in Lancaster.

Over 500 persons attended the conference, including cooperative directors and employees of artificial breeding organizations from across the United States, Canada and Israel.

Moore began by telling the group he has some good news and some bad news, but couldn't decide which was which.

But, the obvious good news was a slowing of inflation which Moore called the nation's biggest problem over the last 30 years.

Along with a slowing of inflation, however, Moore pointed out that last week there were 572 bankruptcies, the highest since the depression. This, combined with 9.8 million unemployed and 35 percent fewer autos being sold, accounts for the bad news in the economy. Moore said that the economy is going to recover, adding the recovery may already be underway. The recovery has been bolstered by the July 1 tax cut and a change in business and consumer psychology.

In his opinion, however, he said the Federal Reserve Board will not let a strong recovery take place because of inflation.

Moore stated, "We are living in a new era." There will be less inflation than we have been accustomed to over the last 20 years, and the dollar will be stronger.

Farmland values have dropped after 20 years of steady rise, but nobody's buying, he noted. He sums up the new era by saying, "It will be a highly uncertain future."

Moore said, "There is a

(Turn to Page A27)

Livestock market and auction news

Lancaster Market

Monday, Aug. 23
Report supplied by USDA
Cattle Calves Hogs Sheep

Today				
	1024	144	1114	330
Last Monday				
	1230	121	862	319
Last Year				
	929	131	1147	252
Monday's Auction				
	1079	143	1150	363
Last Monday's Auction				
	971	121	900	329

CATTLE: Compared to last Wednesday slaughter steers 1.00-2.00 lower; slaughter heifers steady to 1.00; cows firm; bullocks 1.00-2.00 lower; bulls uneven, yield grade 1 fully steady; yield grade 2 week to 1.00 lower. Supply included 70% steers, 7% heifers, 11% cows, and 12% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1490 lb. 67.35-70.10; Good and Choice 1-2 1050-1300 lb. 68.00-70.25; four head Good 1 1045-1145 lb. double muscled 72.75-77.00; Choice 2-4 1050-1350 lb. 62.75-66.50, few 66.50-68.00; Choice 2-3 970-1050 lb. 62.00-63.50; high Good and low Choice 2-3 1025-1350 lb. 61.00-64.00, few to retail outlets 64.00-65.50; Good 2-3 57.50-61.50; few Choice 1300-1500 lb. Holsteins 58.00-60.00, Good 1100-1325 lb. 52.50-57.25; few Standard 1-2 49.00-53.00.

SLAUGHTER HEIFERS: Couple Prime 3 1100-1230 lb. 64.25-67.00; couple Choice 2 1050-1150 lb. 63.75-64.25; Choice 2-3 900-1100 lb. 58.50-60.75; Good 2-3 850-1050 lb. 55.00-58.50.

COWS: Utility and Commercial 1-3 41.50-43.50, few 43.50-45.00; Commercial 3-4 40.00-42.500; Cutter 1-2 40.50-42.50; Canner and low Cutter 38.00-40.50.

BULLOCKS: Choice 1050-1350 lb. 55.00-59.25, couple 60.00-62.75; Good 1000-1250 lb. 50.50-54.75.

BULLS: Yield grade 1 1250-1800 lb. 52.00-56.50, few 57.00-59.50, couple 60.35-61.35; yield grade 2 950-1350 lb. 48.00-51.50.

VEAL CALVES: Vealers mostly steady. Demand good for calves to return to farm.

VEALERS: Prime special fed 250-350 lb. 110.00-120.00; Choice 150-250 lb. 90.00-110.00; Good 140-290 lb. 75.00-95.00; high Good and low Choice 120-160 lb. 55.00-75.00, 80-115 lb. 50.00-60.00, few 65-85 lb. 45.00-50.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 75.00-85.00, few Holstein heifers 80.00-95.00.

SHEEP: Spring lambs 1.00-2.00 lower; slaughter ewes steady.

SPRING LAMBS: Choice and Prime 90-105 lb. 60.00-63.00; Choice 80-110 lb. 50.00-60.00, few 40-60 lb. 60.00-70.00; Good 60-90 lb. 45.00-55.00.

SLAUGHTER EWES: Utility and Good 22.00-32.00.

GOATS: All goats sold by the head, mainly 30.00-45.00, few 50.00-65.00.

Vintage Auction

Tuesday, Aug. 24
Report supplied by USDA
Cattle Calves Sheep Goats

Today				
	808	909	26	20
Last Tuesday				
	1117	802	19	20
Last Year				
	1060	946	37	

CATTLE: Compared to last Tuesday slaughter steers 1.00-2.00 lower, instances 3.00 lower on Good to average Choice; slaughter heifers weak to 1.00 lower; cows weak to 2.00 lower, with early sales 1.00 to mostly 2.00 lower; bulls steady. Supply included 56 percent slaughter steers and 34 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1130-1375 lb. 67.85-69.85, four head 70.00-70.50; Choice 2 1300-1400 lb. 67.60-69.75; Choice 2-4 1050-1325 lb. 62.00-66.75, few 1200-1275 lb. 67.25-68.35; high Good and low Choice 2-3 59.75-62.50; Good 2-3 56.00-60.50; few Choice 1200-1425 lb. Holsteins 56.00-58.25, Good 1100-1375 lb. 52.50-55.50; Standard 1-2 49.00-52.00.

SLAUGHTER HEIFERS: Choice 2-3 890-1000 lb. 58.75-61.00; Good 2-3 800-950 lb. 55.00-57.00.

COWS: Utility and Commercial 1-3 43.00-45.75, early sales 41.50-44.00; Cutter 1-2 40.00-43.50, several early 39.00-40.00; Canner and low Cutter 36.00-39.25, some late sales 39.50-40.50.

BULLOCKS: Couple Choice 1050-1275 lb. 55.50-61.00 and couple Good 1000-1250 lb. 53.50-56.50.

BULLS: Yield grade 1 1250-1800 lb. 52.00-54.75, couple 56.25-58.75; yield grade 2 1000-1300 lb. 49.50-52.00.

VEAL CALVES: Vealers fully steady, instances 4.00 higher on high Good and low Choice 70-115 lb. Supply included 633 in graded sale of which 68 percent sold to return to farm.

VEALERS: Choice 160-250 lb. 97.00-101.00, couple 105.00-109.00; high Good and low Choice 160-250 lb. 65.00-85.00, few 120-140 lb. 60.00-70.00, 70-115 lb. 57.00-64.00; few Standard 60-85 lb. 43.00-55.00.

RETURNED TO FARM: 15 head 110-115 lb. Holstein heifers 82.00; 60 head 90-105 lb. 73.00-75.00; 10 head small frame 100-110 lb. 66.00. 26 head 120-125 lb. Holstein bulls 77.00; 196 head 100-115 lb. 80.50-85.00; 57 head 90-95 lb. 63.00-63.50 and 65 head small frame 100-115 lb. 63.00-64.50.

SHEEP: Insufficient volume for a market test. Couple Choice 55-85 lb. spring lambs 61.00-62.00; few Good 55-95 lb. 44.00-56.00. Few Utility and Good slaughter ewes 19.00-29.00.

GOATS: All goats sold by the head, mainly 10.00-15.00, couple 34.00-43.00 and couple 54.00-64.00.

Lancaster Auction

Wednesday, Aug. 25
Report supplied by USDA
Cattle Calves Hogs Sheep

Today				
	154	34	703	9
Last Wednesday				
	246	36	601	1
Last Year				
	634	25	892	17
Wednesday's Auction				
	129	36	643	9
Last Wednesday's Auction				
	244	37	588	0

CATTLE: Insufficient volume to fully test trends.

SLAUGHTER STEERS: Few Choice 2-4 1085-1365 lb. 63.00-66.50, couple 67.75-68.00; couple high Good and low Choice 2-3 60.00-62.00; couple Good 54.00-58.60.

SLAUGHTER HEIFERS: Few Choice 2-3 860-895 lb. 55.00-59.50; Good and Choice 900-1250 lb. heiferettes 42.25-45.50.

COWS: Utility and Commercial 1-3 41.50-42.00; Cutter 1-2 37.75-41.25; Canner and low Cutter 35.00-37.50.

BULLS: Yield grade 1 1270-1620 lb. 52.35-54.50, couple 56.00-57.25; few yield grade 2 1000-1450 lb. 50.00-50.50.

VEAL CALVES: Small supply high Good and low Choice 80-115 lb. vealers steady.

VEALERS: High Good and low Choice 80-115 lb. 50.00-60.00.

New Holland Livestock

New Holland, PA
Thursday, Sept. 2 1982
Report supplied by USDA

CATTLE 1236: Compared to last Thursday slaughter steers firm, instances 1.00 higher, advance mainly on Good to low Choice; slaughter heifers steady; cows weak to 50 lower, instances 1.00 lower, bullocks steady to weak; bulls weak to 1.00 lower. Supply included 65 percent slaughter steers, 24 percent cows, 5 percent bulls, 3 percent slaughter heifers, with the balances feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1180-1450 lb. and a few individual 1450-1600 lb. 68.75-70.60, few 71.00-71.60; couple lots mostly Prime 3 1080-1100 lb. 66.85-67.85; Choice 2-4 1000-1450 lb. 63.75-68.00, several 68.00-68.85; high Good and low Choice 2-3 61.75-65.00; Good 2-3 58.50-62.00; few Good and Choice 1100-1375 lb. Holsteins 56.00-57.50; Standard and Good 1050-1375 lb. 51.00-55.50.

SLAUGHTER HEIFERS: Small supply Choice 2-3 875-1050 lb. 58.00-61.50.

COWS: Utility and Commercial 1-3 41.50-43.50, few 43.50-44.50; Cutter 1-2 39.50-42.75, couple 42.75-43.75; Canner and low Cutter 37.00-40.00.

BULLOCKS: Choice 1050-1350 lb. 56.00-59.50, couple 60.00-60.50; Good 1000-1275 lb. 51.00-56.00.

BULLS: Yield grade 1 1350-1850 lb. 51.50-54.00, couple 55.50-57.75; yield grade 2 1000-1350 lb. 48.00-52.00.

VEAL CALVES 517: Vealers fully steady. Demand good for calves to return to farm.

VEALERS: Choice 250-325 lb. 90.00-100.00, 150-250 lb. 96.00-111.00; few 111.00-118.00; high Good and low Choice 160-230 lb. 85.00-98.00, 230-290 lb. 75.00-85.00; 120-140 lb. 65.00-85.00, 80-115 lb. 57.00-65.00, few 70-80 lb. 50.00-58.00.

RETURNED TO FARM: Bulk 95-115 lb. Holsteins bulls 82.00-90.00, few 90.00-98.00, several 80-90 lb. 65.00-80.00; few 90-115 lb. Holsteins heifers 85.00-100.00, couple 100.00-108.00.

SHEEP 47: Spring lambs and slaughter ewes steady to weak.

SPRING LAMBS: Few Choice 75-105 lb. 50.00-55.00; Good 45-70 lb. 42.00-50.00.

SLAUGHTER EWES: Utility

(Turn to Page A17)

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Hog Markets

New Holland Feeder Pigs

Wednesday, Sept. 1
Report supplied by USDA

Today	664
Last Wednesday	1033
Last Year	807

TREND: Compared to last Wednesday feeder pigs firm to 10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 37 head 25-27 lbs. 178.00-182.00; 133 head 30-39 lbs. 146.00-152.00; 41 head 31-34 lbs. 160.00-174.00; 132 head 40-49 lbs. 134.00-141.00; 90 head 50-59 lbs. 122.00-132.00; 31 head 63-65 lbs. 110.00-116.00; 7 head 82 lbs. 99.00.

US 2-3: 51 head 19-29 lbs. 150.00-164.00; 11 head 30-31 lbs. 130.00-136.00; 64 head 40-46 lbs. 128.00-133.00.

New Holland Hogs

Monday, Aug. 30
Report supplied by USDA

Today	1601
Last Monday	1274
Last Year	1122

TREND: Compared to last Monday barrows and gilts steady to mostly 50 lower.

BARROWS AND GILTS: US 1-2 210-240 lbs. 67.10-67.50, Few 67.60-67.85; US 1 210-250 lbs. 68.00-68.50; US 1-3 205-260 lbs. 66.00-67.00; US 2-3 240-270 lbs. 64.75-66.00; US 1-2 Few 200-205 lbs. 64.50-65.50.

Lancaster Feeder Pigs

Tuesday, Aug. 31
Report supplied by USDA

Today	1205
Last Tuesday	887
Last Year	930

TRENDS: Compared to last Tuesday feeder pigs weak to 5.00 lower, although 90 head 20-30 lb. 10.00-15.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 90 head 20-27 lbs. 202.00-214.00; 102 head 30-39 lbs. 162.00-176.00; 443 head 40-49 lbs. 140.00-156.00; 15 head 40 lbs. 165.00; 122 head 50-59 lbs. 137.50-153.00; 126 head 60-69 lbs. 113.00-129.00; 28 head 73-88 lbs. 90.00.

US 2-3: 24 head 20-33 lbs. 168.00-175.00; 35 head 30-39 lbs. 127.00-157.00.

Westminster Feeder Pigs

Friday, Aug. 27
Report supplied by auction

1003 Pigs: Record Prices! Compared to last month prices were $15.00 to $30.00 higher. Quality was excellent with only 9 # 3 pigs and 5 culls. All pigs weighed on arrival and sold by the pound.

1&2: 295 head 25-40 lbs. 142.00-160.00; 1: 48 head 40 lbs. 172.50; 1&2: 112 head 41-48 lbs. 142.00-153.00; 1&2 303 51-59 lbs. 125.00-135.00; 1&2 117 head 60-65 lbs. 120.00-125.00; 1&2 21 head 62 lbs. 101.00-107.00; 1&2 37 head 70-77 lbs. 102.00-103.00; 1 27 head 84 lbs. 90.00-96.00; 1&2 4 head 107 lbs. 66.00; 2 25 head (Early) 30-59 lbs. 112.00-137.00; 3 9 head 27-50 lbs. 102.00-112.00.

Lancaster Hogs

Monday, Aug. 30
Report supplied by USDA

HOGS: Barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2 210-245 lbs. 66.25-67.00, few 67.10-67.35; US 1 205-250 lbs. 68.50-69.50, few 69.50-69.85; US 1 210-250 lbs. 66.00-66.25, US 1-3 210-250 lbs. 66.00-66 25, 250-270 lbs. 65.25-66.00.

Indianapolis Hogs

Thursday, Sept. 2
Report supplied by USDA

800 - Barrows & gilts very active, 1.00 to mostly 1.25 higher. US 1-2 220-260 lbs. 66.25-66.75; Couple lots 210-220 lbs. 65.75-66.00; US 1-2 few 3 275 lbs. 65.50.

SOWS: Moderately active, not enough to test prices, but lower undertone noted. (3%). US 1-3 few 450-490 lbs. 57.00.

BOARS: Scarce.

St. Louis Hogs

Thursday, Sept. 2
Report supplied by USDA

3500 - Barrows & gilts active, 50-1.00 higher. US 1-2 220-250 lbs. 65.00-65.25; 200-220 lbs. 64.00-65.00; US 1-3 230-250 lbs. 64.50-65.00; 250-270 lbs. 63.50-64.50; Limited Volume 270-290 lbs. 62.50-63.50.

SOWS: 1.00 higher. (About 12%). US 1-3 300-500 lbs. 55.50-56.00; 500-650 lbs. 59.00-61.00.

BOARS: Over 260 lbs. 51.25; 200-260 lbs. 57.50.

Peoria Hogs

Thursday, Sept. 2
Report supplied by USDA

2500 - Barrows & gilts moderate, 50-1.00 higher. US 1-2 220-260 lbs. 65.00-66.00, bulk 65.50; 200-220 lbs. 64.00-65.50; US 1-3 220-260 lbs. 64.50-65.50; Few 260-290 lbs. 63.00-64.50; US 2-3 290-325 lbs. 58.00-60.00.

SOWS: Under 500 lbs. 25-50 higher; over 500 lbs. steady (13%). US 1-3 350-450 lbs. 55.25-55.50; 450-500 lbs. 55.50-57.00; 500-650 lbs. 57.00-57.50.

BOARS: Over 300 lbs. 50.00; under 300 lbs. 55.00-57.00.

U.S. Inspected Livestock Slaughter

Thursday, Sept. 2
Report supplied by USDA **Estimated Daily Livestock Slaughter Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
This Week	503,000	40,000	1,101,000	94,000
Last Week	519,000	43,000	1,126,000	100,000
Last Year	520,000	39,000	1,307,000	95,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday, Sept. 2)

	Corn	Wheat	Soybeans	Soybean Meal
Sept.	2.29½	3.40½	5.58½	
Oct.				161.0
Nov.			5.64½	
Dec.	2.31¾	3.62½		165.50
Jan.			5.78½	168.70
Mar.	2.47½	3.80½		

Trend - Corn is lower, Wheat is higher, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of Thursday Sept. 2)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Oct.	63.07	63.55	
Nov.			6.70
Dec.	63.37	61.42	
Feb.	62.37	58.52	

Trend - Cattle are higher, Hogs are higher. Potatoes are lower.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

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Hog Dept. 626-8653

SPECIAL NOTICE

The Lancaster Stockyards will be CLOSED on SATURDAY, SEPTEMBER 4 — NO HOG SALE; but will be OPEN FOR BUSINESS MONDAY, SEPTEMBER 6, the Labor Day Holiday, with the Slaughter Cattle Sale beginning at 9 A.M. instead of 10 A.M. and the Hog Sale at 11:30 A.M.

You Have A Choice

If you miss Monday, there is always Wednesday

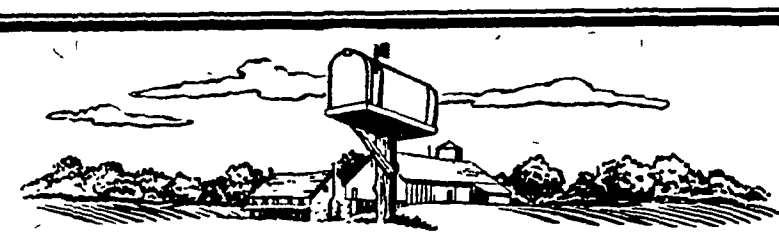
Today, as in the past, Walter M. Dunlap and Sons offers all cattle feeders the choice of what day to market their fat cattle.

Either Monday or Wednesday, we will advise you to the best of our ability what day that week we think is most advantageous to you.

So, Monday or Wednesday, you have a choice. Give us a call for market conditions and honest advice.

NEXT FEEDER PIG SALE
Tuesday, September 7 at 1:00 P.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136
An Old Line Commission Firm
Keeping Abreast With The Times



In this issue

Editorials

Editorially speaking A10

Columns

Now is the time A10
On being a farm wife B15
Ida's Notebook B24
Seeding, weeding D26
Farm Talk D13
Brockett's Ag Advice D29

Departments

Farm Calendar A12
Mailbox Markets B33
Classified Ads A38, C2
Farm Business news D6
Public Sales D36

Dairy

Allentown dairy show A26
Central District FFA show B18
Tioga dairy shows D10
Dauphin DHIA D16
York DHIA D19
Adams DHIA D22
Berks DHIA D34

Home and Youth

Homestead Notes B2
Home on the Range B6
Kid's Korner B10
Tioga Fair livestock sale B13
Chester market hog show B16
FWS calendar B17
York 4-H leaders banquet B25
Summer on a Holstein farm D2
4-H District Horse Show D30

Poultry Markets

Weekly New York Egg Market

From Friday, Aug. 27 to Sept. 3

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	83	83	83	83	83
Ex Large	75	75	75	75	75
Large	71	71	71	71	71
Mediums	61	61	61	61	61
Pullets	44	44	44	44	44
BROWN					
Jumbo	—	—	—	—	—
Ex Large	90	90	90	92	90
Large	85	85	85	87	85
Mediums	63	63	63	63	63
Pullets					
Peewees	Unquoted				
Off Grade					
Large	61	61	61	61	61
Checks	35	35	35	35	35

BREAKING STOCK: Prices for breaking stock per case in the Northeast for the same period include: Friday — 12.00 - 12.60; Monday — 12.00 — 12.60; Tuesday — 12.60 - 13.20; Wednesday — (52-54 Lb.) 12.60 - 13.50; Thursday — 12.60 - 12.90.

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Delmarva Poultry

Thursday, Sept. 2
Report supplied by USDA

MARKET COMMENT: RTC movement on whole birds improved and clearing better. Supplies remain ample on 3 lb. and over size, which have sold and still available at 44 cents. Legs and wings well cleared & breasts also improved. Slaughter schedules very heavy and almost all plants tentatively indicate no kill on Saturday and Monday. Live supplies fully adequate & undertone unsettled.

Today's L.T.L. asking prices are unchanged on U.S. Grade A at 49-53 cents.

Estimated slaughter of broiler fryers in Delmarva (000). Estimated 9/2 1,941; Actual 8/27 1,849; Actual 8/31 1,875; Average Weights 8/31 4.40; 8/24 4.33.

Lancaster Feeder Cattle

Friday, Aug. 27
Report supplied by USDA

Today	319
Last Friday	183
Last Year	565

TREND: Insufficient volume in recent weeks for a market test. Demand good for all grades and classes. Supply included 121 in graded sale, sold in lots of 10 or more.

FEEDER STEERS: Medium and Large Frame 1: Three lots 765-845 lbs. 62.00-62.85 and one lot 910 lbs. 61.50. Medium Frame 1-2: One lot 805 lbs. 61.00 and one lot 590 lbs. 60.00. Large Frame 1-2: Couple lots 665-765 lbs. 60.50-60.75; one lot 1060 lbs. 57.25. Small Frame 1-2: One lot 340 lbs. 60.00. Large Frame 2 (Holsteins): One lot 960 lbs. 49.00.

FEEDER HEIFERS: Medium Frame 1-2: One small lot 480 lbs. 50.25.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, Aug. 31
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .78-1.08 per lb.

MUSCOVY DUCKS, HENS: range .60-.82 per lb.

PEKIN DUCKS: range .30-.52 per lb.

PULLETS: 6-9 lbs. range .50-.64 per lb.

RED FOWL: 4-5 lbs. range .13-.22 per lb.

RED FOWL: 5-6 lbs. range .22-.36 per lb.

CROSSBRED FOWL: 5-9 lbs. range .24-.38 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .40-.72 per lb.

CROSSBRED ROOSTERS: 7-12 lbs. range .30-.56 per lb.

GUINEA FOWL: range 1.86-2.08 per lb.

BANTY ROOSTERS: range 1.00-3.25 ea.

BANTY HENS: range .25-1.25 ea.

GEESE: 8-12 lbs. range .30-.60 per lb.

LEGHORN ROOSTERS: range .24-.32 per lb.

PIGEONS: range .90-1.25 ea.

WHITE PIGEONS: range 1.25-1.75 ea.

RABBITS: 4-6 lbs. range .50-.78 per lb.

RABBITS: 7-10 lbs. range .30-.56 per lb.

GUINEA PIGS: range .25-.75 ea.

GOATS 41 head: range 21.00-70.00 ea.

KID GOATS: range 18.00-34.00 ea.

TOTAL AMOUNT COUPS: 1,066.

Eastern Pa. & N.J. Poultry

Thursday, Sept. 2
Report supplied by USDA

Market Comment: Price. remain generally unchanged Offerings irregular but adequat for current needs in most quarters Canner pack demand fair.

Light Type Hens: prices paid a farm 4-6, mostly 5-6.

F.O.B. plant: 8-8½, mostly 8.

Heavy Type Hens: TFTR.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are F'OB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	Aug. 31 Tuesday	Sept. 2 Thursday
Class 1 - Large	48 lbs.	55	52
Class 2 - Large	45 lbs.	51	49
Class 3 - Medium	42 lbs.	47	47
Class 4 - Small	39 lbs.	34	34
Breaking Stock	48 lbs.	44	43
Checks	48 lbs.	39½	38½

N. E. Weekly Shell Egg Report

Tuesday, Aug. 31
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	91-97	85-91	70-74	47-52
Mostly	93-95	87-89	71-72	49-50
N. HAMP.	86-92	80-86	63-69	40-46
Mostly	88-91	82-85	65-68	42-45
R.I.	94-95	88-89	71-72	49-50
VERMONT	93-1.00	87-95	70-78	—
Mostly	95-97	89-91	72-73	—
MAINE	93-94	87-88	70-72	47-48

X Includes Central and Western Sections only.

Philadelphia Eggs

Thursday, Sept. 2
Report supplied by USDA

MARKET COMMENT: Cartoned egg orders improving and generally range fair to good. Floor stocks adequate to fully adequate offerings of graded eggs available and finding few buyers. Ungraded offerings available if needed but sellers are not pushing as hard as graded. Undertone steady.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 69-75; A Large 68-70; A Medium 57-59.

New York Multiple Drop Broiler Report

Thursday, Sept. 2
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 47-49, 825 boxes; Branded U.S. Grade A 50½-53, 12,084 boxes.

WTD. AVG.: U.S. Grade A 48.64; Branded 52.46.

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Subscription Price:
$7.50 per year; $13.00 - 2 years
$14 00 per year outside of PA, NJ, MD, DE, NY, VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at Lititz, PA 17543 USPS 304-040

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- There will not be a commission or yardage fee deducted from your check.
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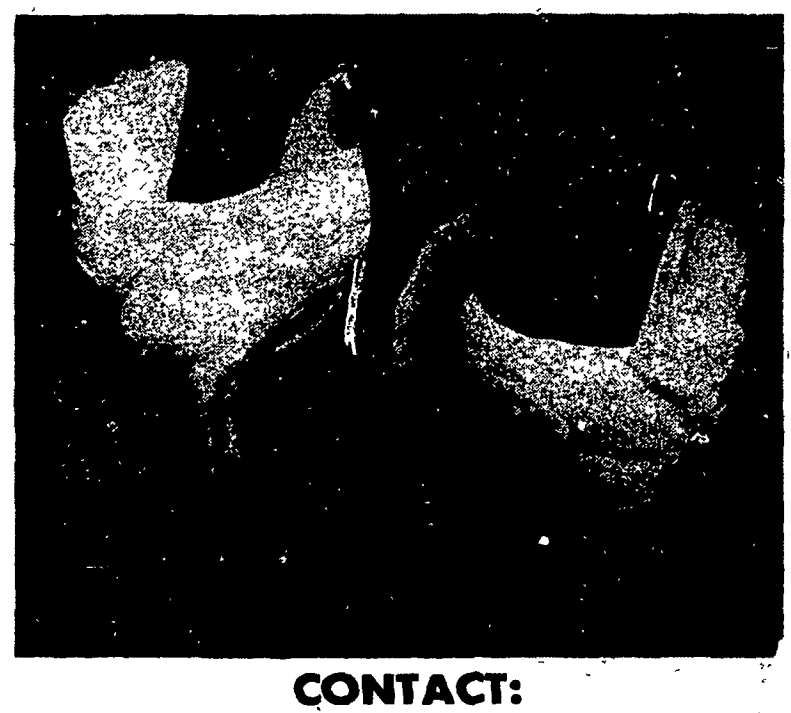

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60 lbs. Vitamin Mineral Premix	$18.00/40 lb. Bag	$27.00	-0-
25 lbs. Buffer Pack	$13.60/40 lb. Bag	$ 8.50	-0-
Grinding & Mixing Charge	$9.50/Mix	$ 7.95	-0-
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Livestock market and auction news

Hay Markets

Regional Hay
Friday, Aug. 27
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay and straw mostly steady.

Alfalfa 80.00-100.00; Mixed hay 70.00-90.00; Timothy hay 65.00-80.00; Straw 35.00-45.00; Mulch 35.00-40.00.

Green Dragon Hay
Ephrata, Pa.
Friday, Aug. 27
Report supplied by PDA

61 Loads Hay and 16 Loads Straw.

Alfalfa 90.00-120.00; Mixed hay 69.00-120.00; Timothy hay 80.00-110, few down to 54.00; Clover, one load 80.00; Straw 50.00-76.00; Ear Corn, 28 loads 79.00-90.00; Rye, 3 loads 4.60-4.75 per bu.; Oats, 6 loads 1.50-1.85, one load 2.45 per bu.

Belleville Hay
Belleville, Pa.
Wednesday, Aug. 25
Report supplied by PDA

9 Loads Hay and 1 Load Straw.

Alfalfa 82.50-112.50; Mixed hay, 2 loads 58.00 & 63.00; Timothy hay, 2 loads 62.50-77.00; Clover, one load 102.50; Straw 45.00 (one load).

Good's Hay
Leola, Pa.
Wednesday, Sept. 1
Report supplied by auction

104 loads.

Mixed hay, 61.00-132.00; Straw, 45.00-85.00; Alfalfa, 88.00-131.00; Corn, 75.00-88.00; Timothy, 66.00-104.00; Oats, 2.05 a bushel; Rye, 4.60-4.75/bu.; Clover, 69.00-93.00; Shell Corn, 2.55/bu.; Grass Hay, 63.00-103.00.

New Holland Hay
New Holland Sales Stables
Monday, Aug. 30
Report supplied by auction

107 loads.

Alfalfa, two fancy loads of choice 3rd cutting 153.00-159.00. Alfalfa, choice mostly 115.00-130.00. Alfalfa, medium quality, 1st cutting, 80.00-110.00 few loads of off-color or high moisture, 76.00-80.00. Mixed few choice loads of Timothy and Alfalfa, 125.00-147.00. Choice Clover and Timothy mix, 90.00-110.00, lower quality mix, 70.00-90.00. Timothy, few choice loads, 100.00-110.00, mostly 80.00-90.00. Clover, 3 loads, 92.00, 105.00, 59.00. Oats, 3 loads, 1.66, 2.10 and 2.65 per bushel. Ear corn, mostly 78.00-81.00. Straw, 58.00-65.00.

Leinbach's Hay
Shippensburg, Pa.
Tuesday, Aug. 31
Report supplied by auction

6 loads.

One Alfalfa 131.00; Mixed 70.00-100.00; one Wheat Straw 67.00; Ear Corn 71.00-84.00.

Kiester's Hay
Middleburg, Pa.
Tuesday, Aug. 31
Report supplied by auction

14 loads.

Timothy 75.00; Mixed 84.00-119.00; Alfalfa 118.00-119.00; two Straw 50.00; one Ear Corn 77.00.

Pa. Grain
Monday, Aug. 30
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn uneven, 5 cents higher to 10 cents lower. Wheat steady to 5 cents higher. Barley and Oats unevenly steady. Ear Corn uneven, mostly steady to $3.00 lower.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.50-2.70, few reported 2.41, average 2.58, New Crop 2.08-2.19; Wheat No. 2 range 2.90-3.25, few reported 3.37, average 3.15; Barley No. 3 range 1.80-1.95, average 1.86; Oats No. 2 range 1.50-1.75, average 1.64; Soybeans No. 1 range 5.40-5.70, average 5.51, New Crop 5.12-5.15; Ear Corn range 66.00-78.00, average 72.06.

Central Pa.

Corn No. 2-y range 2.40-2.60, average 2.48; Wheat No. 2 range 2.90-3.15, average 3.02; Barley No. 3 range 1.75-2.00, average 1.83; Oats No. 2 range 1.40-1.55, average 1.48; Ear Corn range 60.00-68.00, average 65.60.

South Central Pa.

Corn No. 2-y range 2.45-2.65, average 2.56; Wheat No. 2 range 2.95-3.00, few reported 3.15, average 2.99; Barley No. 3 range 1.75-1.85, average 1.80; Oats No. 2 range 1.50-1.80, average 1.64; Ear Corn range 69.00-75.00, average 70.88.

Southeastern Central & South Central Summary

Corn No. 2-y range 2.40-2.65, average 2.53; Wheat No. 2 range 2.90-3.25, average 3.08; Barley No. 3 range 1.75-2.00, average 1.83; Oats No. 2 range 1.40-1.75, average 1.56; Ear Corn range 65.00-75.00, average 69.20.

Western Pa.

Corn No. 2-y range 2.40-2.60, few reported 2.75, average 2.58; Wheat No. 2 range 2.80-3.00, average 2.89; Barley No. 3 range few reported 1.90, average 1.90; Oats No. 2 range 1.40-1.75, average 1.59; Ear Corn range few reported 70.00, average 70.00.

New Wilmington Livestock
New Wilmington, Pa.
Monday, Aug. 30
Report supplied by PDA

CATTLE 251. Compared with last Monday's market, slaughter cows $1 to $1.50 lower. One Choice slaughter steer at 63.75, Good 54.00-58.00, Standard 50.00-55.25. Few Choice slaughter heifers 55.75-57.50, few Good 53.50-54.75, Standard 45.00-49.50, Utility & Commercial slaughter cows 41.00-44.75, few 45.50-46.50, Commercial No. 4-5 36.50-40.75, Cutters 37.00-41.00, Canner & Low Cutter 30.00-37.00, Shells down to 20.00. One Good slaughter bullock at 56.50, few Standard 48.75-52.00, few Utility 37.25-41.50. Yield Grade #1 1215-1990 lbs. slaughter bulls 48.00-54.75; few yield grade #2 850-1190 lbs. 44.75-45.25. Medium Frame #1 330-450 lbs. feeder steers 50.50-62.00, few 700-900 lbs. 50.50-53.00, one lot Large Frame #1 330 lbs. at 75.00; Medium & Large Frame #1 300-550 lbs. feeder heifers 50.00-60.00.

CALVES 278. Vealers grading Good & Choice $2 to $5 lower, standard steady. Couple Prime vealers 86.00 and 88.00, few Choice 77.50-85.00, Good 60.00-72.00, Standard & Good 90-125 lbs. 50.00-61.00, 65-85 lbs. 50.00-55.00, Utility 50-110 lbs. 30.00-50.00. Farm calves, holstein bulls 95-130 lbs. 70.00-102.50; holstein heifers 85-120 lbs. 80.00-92.00; slaughter calves, grading Good & Choice 200-285 lbs. 55.00-67.00.

HOGS 529. Barrows & gilts unevenly steady. US No. 1-2 200-250 lbs. barrows & gilts 65.50-66.35, No. 1-3 195-255 lbs. 63.85-65.75, few No. 2-3 220-275 lbs. 62.00-63.00, one lot No. 1-3 170 lbs. at 58.00. Sows fully steady. US No. 1-3 300-620 lbs. sows 51.00-57.00. Boars 44.50-49.50.

FEEDER PIGS 25. Few US No. 1-3 30-40 lbs. feeder pigs 40.00-43.00 per head, few No. 1-3 45-55 lbs. 48.00-59.00 per head.

SHEEP 216. Choice 60-115 lbs. spring slaughter lambs 47.00-56.00, few singles to 68.00, Good 50-85 lbs. 38.00-48.00, Utility 50-90 lbs. 29.00-39.00. Slaughter ewes 14.00-17.50.

Morrison Cove Auction
Martinsburg, Pa.
Monday, Aug. 30
Report supplied by auction

CATTLE 262. High Choice & Prime slaughter steers 65.10-66.10, Choice 63.85-64.75, Good 62.00-63.85, Standard 58.50-60.10, Utility 46.50-54.10. Choice slaughter heifers 60.85-62.10, Good 58.25-60.50, Standard 55.00-56.50, Utility 45.00-52.50. Utility & Commercial slaughter cows 43.50-46.50, Cutters 41.50-42.75, Canner & Low Cutter 36.50-40.50, Shells down to 25.00. Good slaughter bullocks 56.25-57.50, Standard 48.35-50.25, Utility 43.50-48.35. Yield Grade #1 slaughter bulls 54.25-56.25; yield grade #2 47.00-51.50. Choice feeder steers 62.50-65.25, Good 56.50-60.25, Medium 48.50-56.50; Good feeder heifers 56.50-60.50, Medium 45.50-50.50; Good feeder bulls 55.50-60.50, Medium 47.50-53.50.

CALVES 358. Prime vealers 92.50-100.50, Choice 86.50-91.50, Good 72.50-83.50, Standard & Good 110-130 lbs. 62.50-72.50, 90-110 lbs. 55.00-60.50, 70-90 lbs. 40.50-53.50. Farm calves, holstein bulls 90-130 lbs. 72.50-94.50; holstein heifers 90-130 lbs. 72.50-130.50.

HOGS 261. US No. 1-2 200-240 lbs. barrows & gilts 66.25-66.75, No. 1-3 200-250 lbs. 65.25-66.25, No. 2-3 200-270 lbs. 63.75-65.25, No. 2-4 200-280 lbs. 62.50-64.25. US No. 1-3 sows 55.50-57.50, No. 2-3 52.25-55.25. Boars 45.00-51.50.

FEEDER PIGS 82. US No. 1-3 20-40 lbs. feeder pigs 31.00-43.00 per head, No. 1-3 40-70 lbs. 43.00-54.40 per head.

SHEEP 33. Choice 90-110 lbs. spring slaughter lambs 55.00-58.00, Good 90-95 lbs. 51.00-55.00, Utility 40-60 lbs. 43.00-48.00. Slaughter ewes 16.00-23.00.

GOATS 10. 27.00-39.00 per head.

Peoria Cattle
Thursday, Sept. 3
Report supplied by USDA

Compared to last week slaughter steers and heifers ended the week 1.00-2.00 lower. Cows and bulls 1.00 to 2.00 lower. Trade during the week slow in direct response to the downward trading carcass and boxed beef trade. Majority of weekly receipts Good to Choice 1000-1200 lbs. slaughter steers. 850-975 lbs. heifers with around 7% cows. Receipts this week about 2900 as compared to 2787 a week ago and 3253 a year ago.

SLAUGHTER STEERS: Choice 2-4 1000-1200 lbs. 60.50-62.50. Few 1075-1225 lbs. mostly YG 2-3 63.00. Good and Choice 2-3 950-1150 lbs. 60.00-61.00. Good 57.00-60.50. Holsteins: Good and Choice 1-2 1250-1350 lbs. 55.00-57.00.

SLAUGHTER HEIFERS: Choice 2-4 850-1000 lbs. 60.00-61.50, few 62.00 Monday. Good and Choice 2-3 850-1050 lbs. 58.00-60.00. Good 55.00-59.00.

COWS: Utility 1-2 38.00-42.00. Cutter 35.00-38.00. Canner and Low Cutter 30.00-37.00.

BULLS: YG 1 2 1000-2000 lbs. mostly 48.00-52.00.

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Monday - Friday 8 A.M. - 4 P.M. ask for Lynn or Deb

DEKALB

Livestock market and auction news

Middleburg Auction

Middleburg, Pa.
Tuesday, Aug. 31
Report supplied by PDA

CATTLE 358. Compared with last Tuesday's market, slaughter cows mostly steady to $1 lower. Choice No. 2-4 1100-1350 lbs. slaughter steers 62.00-64.35, couple to 66.10, Good 57.50-61.50, Standard 51.00-56.50, few Utility 42.00-48.00. Few Choice slaughter heifers 58.50-64.35. Utility & Commercial slaughter cows 39.00-44.00, couple to 47.35, Cutters 37.00-41.00, Canner & Low Cutter 32.75-37.00, Shells down to 31.00. Few Good slaughter bullocks 55.85-59.00. Yield Grade #1 900-1725 lbs. slaughter bulls 48.25-57.75. Few Medium Frame #1 400-650 lbs. feeder steers 55.50-61.00, Large Frame #2 400-900 lbs. 47.00-53.50.

CALVES 212. Choice vealers 82.00-95.00, Good 65.00-77.00, Standard & Good 70-105 lbs. 51.00-61.00, Utility 50-85 lbs. 40.00-50.00. Farm calves, holstein bulls 90-130 lbs. 66.00-95.00, mostly 70.00-80.00; holstein heifers 80-120 lbs. 59.00-98.00.

HOGS 510. (Monday, August 30, 1982). Barrows & gilts 25 cents to 50 cents lower. US No. 1-2 210-235 lbs. barrows & gilts 66.50-67.60, few lots 68.50, No. 1-3 190-250 lbs. 65.50-66.50, No. 2-3 190-270 lbs. 64.50-65.50, US No. 1-3 490-615 lbs. sows 56.75-59.75, No. 2-3 460-600 lbs. 52.50-56.75. Boars 46.50-55.75. (Tuesday 41).

FEEDER PIGS 398. US No. 1-3 25-35 lbs. feeder pigs 37.50-48.00 per head, No. 1-3 35-55 lbs. 46.00-57.50 per head.

SHEEP 5. Few Slaughter ewes 22.00-25.50.

GOATS 12. Large Goats 26.00-48.00 per head.

Eighty-Four Auction

Eighty-four, Pa.
Monday, Aug. 30
Report supplied by PDA

CATTLE 433. Compared with last Monday's market, slaughter steers steady to weak. Slaughter cows $1-$1.50 lower. Couple Choice slaughter steers at 63.00, few Good 55.00-58, Standard 50.00-54. Choice slaughter heifers 62.00-64.50, few Standard and Good 46.00-56, Utility 44.00-46. Utility & Commercial slaughter cows 41.00-44, few 45.00, Commercial 4-5, 37.00-42, Cutters 36.00-41.50, Canner & Low Cutters 30.00-38.50, Shells down to 20. Yield Grade #1 1100-1900 lbs. slaughter bulls 51.00-55, #2, 1000-1500 lbs. 47.00-51.50. Medium Frame #1, 500-700 lbs. feeder steers 55.00-62. Medium Frame #1, 400-600 lbs. feeder heifers 50.00-58. Few Medium Frame #1, 400-450 lbs. bulls 58.00-61.25.

CALVES 365. Vealers grading Good & Choice steady, Standard & Good $4-$5 higher. Choice vealers 80.00-86, Good 63.00-80.50, Standard & Good 90-120 lbs. 50.00-64, 60-85 lbs. 40.00-51, few Utility 80-120 lbs. 30.00-40. Farm Calves: Hol. Bulls 90-130 lbs. 65.00-95; Hol. Heifers 80-120 lbs. 60.00-80; Good & Choice 260-360 lbs. slaughter calves 49.00-61.00.

HOGS 115. Barrows and gilts 25 cents-50 cents higher. US No. 1-2 2-260 lbs. barrows and gilts 65.50-66.75, No. 1-3 195-250 lbs. 64.00-65.60, few No. 2-3 250-280 lbs. 62.00-65. US No. 1-3 300-600 lbs. sows 55.00-60.50, No. 2-3 350-500 lbs. 51.00-55.00. Boars 40.00-46.75.

FEEDER PIGS 22. Few US No. 1-3 25-30 lbs. feeder pigs 24.00-34 per head, No. 1-3 35-50 lbs. 36.00-50 per head.

SHEEP 360. Spring slaughter lambs $1.50-$2 lower. Choice 80-108 lbs. spring slaughter lambs 49.00-55, Good 70-85 lbs. 46.50-49, Utility 40-60 lbs. 34.00-45.25. Slaughter sheep 13.00-16.50. Goats 4: $15-34.00 per head.

New Holland Dairy

New Holland, Pa.
Wednesday, Sept. 1
Report supplied by auction

Reported receipts of 88 cows, 95 heifers, and 2 bulls. Market steady.

Load of Wisc. fresh cows, 1350.00-1650.00; Load of Pa. fresh cows, 860.00-1085.00, springers 1000.00-1190.00; Load of Pa. fresh cows, 870.00-1275.00; Load of Canadian purebred & grade fresh cows, 950.00-1600.00, springers 1020.00-1750.00.

Locally consigned cows 625.00-1275.00; Springing heifers grade 750.00-1050.00; purebred 1150.00-1490.00; Open heifers 375.00-575.00; Bulls 685.00-820.00.

KEYSTONE MILLS

Kleen Leen SPECIAL
GPR Tested Boars

ORDER TODAY FOR DELIVERY BY DEC. 30th
AND GET A MONEY OFF DISCOUNT

Points to Remember
- Boars are Guranteed Breeders
- Health Warranty
- You Pick the Breed and GPR Level to Fit your Program
- Delivered to your Farm
- Raised on Concrete under Commercial Conditons
- Raised by independent Hog Producers
- Volume Boar Discounts for Large Orders

$60 OFF!
140 GPR points and above — in the top 2% of their class
130 GPR points and above — in the top 5% of their class

$40 OFF!
120 GPR points and above — in the top 9% of their class
110 GPR points and above — in the top 15% of their class
100 GPR points and above — in the top 21% of their class

$20 OFF!
90 GPR points and above — in the top 28% of their class
80 GPR points and above — in the top 33% of their class

Both Crossbred & Purebred:

First, take a look at these aggressive Checker Boars

* BLACKLINE A Duroc x Hamp cross that's especially recommended for a herd which has already attained a high level of sow productivity. (Heavy York and/or Landrace breeding). These aggressive breeders give offspring ability to grow fast and yield good carcasses.
* WHITELINE A Duroc x York cross that gives extra breeding power when there's a lot of black or red in your herd. Particularly suited to providing gilt replacements with fast growth and excellent reproduction.
* M-LINE A York x Landrace cross that provides replacement gilts with the ability to farrow large litters, milk well and wean larger pigs.
* HAMPSHIRE Complements red and white breeding by maximizing offspring vigor, reducing backfat, and providing good muscle.
* DUROC Known for their ability to improve offspring growth rate and feed efficiency.
* YORK Passes along a maternal ability that can result in larger, stronger litters
* LANDRACE A mother breed adapted to confinement that milks well and gives good pig survival.

All this, Plus volume Discounts:
0-6 BOARS — REGULAR PRICE
7-20 BOARS — 10% DISCOUNT
21 & Up — 20% DISCOUNT

ORDER NOW - TIME IS RUNNING OUT . . .

Call Earl Hostetter at/or
Keystone Mills
R.D. #3 Kurtz Rd.
717-354-4616 EPHRATA, PENNA. 17522 717-738-1088
PURINA CHOWS

J.B. KELLER & BRO. DAIRY COWS

Mount Joy, Pa. 17552

REGISTERED HOLSTEIN COWS & HEIFERS

ROUND OAK RAG APPLE ELEVATION, 83 pt. due with 4th calf 11/27/82 to Trump, 4-9, 371, 16,779, 610, 3.6.

PENN-DELL CHIEF, fresh with 3rd calf 8/14/82

PENMAR APOLLO TOPPER, 1st calf due 12/19/82 to Adventurer, dam Ex. 91 Elevation 8-2, 305, 20,841, 800, 3.9

LETTERS BURKGOV TRUMP, 1st calf due early Oct. to Marvex son, dam-Jet Stream 2-11, 352, 22,364, 707, 3.1

MILU BETTY IVANHOE CHIEF, 81 pt. due with 4th calf 10/6/82 to Matt Jr. 4-1, 305, 15,848, 652, 4.1

SHARDALE ARLINDA CHIEF JEMINI, 1st calf due 9/15/82 to Elevation Ace

STRICKLER GLENDELL CORKY, 1st calf due 9/30/82 to Brookfield Falcon, dam-JS Noah 2-7, 305, 20,299, 747, 3.7

SHARDALE ARLINDA CHIEF JEMINI, 1st calf due 9/16/82 to Cinnamon, dam-Job, 2-3, 305, 15,911, 560, 3.5

MORE-CLEM BOOTMAKER CLEM, 2nd calf due 10/15/82 to Matador, 1-11, 342, 16,225, 578, 3.2

RAY-Mc WHIRLHILL ROSAFE, 1st calf due 10/30/82 to Nugget Emblem, dam-Senator Kingpin, 4-7, 366, 23,523, 876, 3.7

REGISTERED HOLSTEIN BULLS

ROUND OAK RAG APPLE ELEVATION, born 12/1/81. Dam-VG 85 Ivanhoe Stra. 4-11, 317, 24,906, 907, 3.6

WHIRLHILL KINGPIN, born 1/14/82. Dam-Ivanhoe Jerry 2-11, 305, 18,702, 670, 3.5. 2nd Dam- 88 pt. Elevation 8-1, 365, 31,100, 1,229, 4.0

CARLIN-M IVANHOE BELL, born 9/27/81. Dam- Whirlhill Kingpin 1-10, 284, 15,090, 553, 3.7 inc. 2nd Dam- 91 pt. Elevation 4-8, 334, 21,606, 959, 4.4

WHIRLHILL KINGPIN, born 1/29/82. Dam-Elevation 2-2, 305, 19,012, 606, 3.3. 2nd Dam- 92 pt. 4E GM Whirlhill Kingpin 9-2, 399, 22,358, 820, 3.6. Dams full sister 88 pt. Elevation 7-2, 338, 30,356, 1199, 3.9

WAPA ARLINDA CONDUCTOR born 4/26/82. Dam- 87 pt. Elevation, 3-8, 336, 21,527, 1000, 4.6. 2nd dam - 88 pt. Citation Star, 6-5, 372, 25,366, 1097, 4.4

Transportation and financing available.

STEVE KELLER 717-653-2284
BOB KELLER 717-653-1523
Office: 717-653-4851

Livestock market and auction news

OKLAHOMA CITY

September 2
Report Supplied by USDA

Estimated receipts 3600. Same day last week 3,267

Fairly active, feeder cattle and calves steady to firm; demand good on all weights and grades. Majority receipts medium frame No. 1 and mixed No. 1-2 500-800 lb. feeder steers and 400-700 lb. feeder heifers. Moderate attendance.

FEEDER STEERS: Medium and few large frame No. 1 300-400 lb. 73.70-75.50; 400-500 lb. 70.00-73.50; 500-600 lb. 66.50-70.25, few thin 502-542 lb. 71.25-71.60; 600-700 lb. 66.75-68.00; 700-800 lb. 65.50-68.20; few 800-862 lb. 65.00-65.90.

SMALL FRAME No. 1 497-700 lb. 61.75-66.40.

MEDIUM AND LARGE No. 1-2 360-462 lb. 68.50-70.50; 500-700 lb. 63.00-67.00; Few 769-900 lb. 61.75-65.60.

MEDIUM AND LARGE No. 2 few 373-472 lb. 62.80-65.10; 500-656 lb. 60.00-62.60. Large frame No. 2 holsteins 723-790 lb. 53.65-54.80; 853-934 lb. 51.75-53.10.

FEEDER HEIFERS: Medium Frame No. 1 300-400 lb. 59.75-62.25; 400-500 lb. 58.25-60.00; 600-700 lb. 58.75-62.30; Few 710-715 lb. 60.00-61.30; Part load 734 lb. 63.00.

SMALL FRAME No. 1 456-634 lb. 55.00-56.00.

MEDIUM AND LARGE No. 1-2 279-400 lb. 57.00-59.00; 400-500 lb. 56.00-57.25; 500-700 lb. 54.50-57.90.

MEDIUM AND LARGE No. 2 350-580 lb. 52.00-54.80.

FOR THE WEEK: Compared to late last week, feeder steers over 500 lb. and feeder calves $1.00-2.00 *lower; feeder heifers over 500 lb.* $2.00-3.00 lower. Slaughter cows mostly $1.00-2.00 lower. Slaughter bulls under pressure and $3.00-4.00 lower with demand narrow on the close. Salable receipts totaled near 28,500 head compared with 31,444 last week and 21,005 the comparable week a year ago. The majority or 89 percent of the supplies consisted of feeder cattle and calves; cows and bulls numbered near 3,000 head and made up 11 percent of the total.

Westminster Livestock Auction

Westminster, Md.
Tuesday, Aug. 31
Report supplied by auction

BUTCHER COWS: $1.50 lower. High Yield 42.00-46.00, one to 50.25; Standard & Utility 38.00-42.00; Canners 36.00-39.00; Shelly 36.00 Down. Butcher Bulls Good Heavy Weights to 54.50; Medium Weights 47.00-51.00; Fed Steers Few Good 1000-1150 lbs. 58.00-60.00; Holsteins 52.00-57.00; Fed Heifers Choice 58.00-60.00; Good 52.00-58.00.

BUTCHER HOGS: $1.00 under last week. US #1 & 3 215-240 lbs. 63.50-64.00; US 1&3 240-260 lbs. 63.50-63.75; 280-290 lbs. 58.00-61.00. Sows Over 500 lbs. 56.50-58.25; 300-500 lbs. 54.00-57.00. Boars to 46.75.

VEAL CALVES: Big cfs. steady, light $5 lower. Good & Choice 80.00-101.00; Standard & Good 60.00-80.00. Killers 80-100 lbs. 50.00-55.00; Weak & Rough 50.00 Down.

CALVES RETURNED TO FARM: Holstein Heifers few 105-110 lbs. 73.00-90.00; Holstein Bulls 95-125 lbs. 65.00-80.00; Beef Type 80-100 lbs. 60.00-70.00.

LAMBS: 70-115 lbs. (Good) 42.00-49.00; Sheep 19.00-30.00.

STOCK CATTLE: Good run - stronger demand. Steers 300-700 lbs. 63.00-71.00 (Good) 58.00-63.00; Holsteins 45.00-50.00; 700-900 lbs. Good 55.00-64.50. Heifers 300-700 lbs. Choice 52.00-58.00; Good 48.00-53.00. Bulls 300-500 lbs. Choice 60.00-65.00; Good 56.00-60.00.

PIGS AND SHOATS: Steady prices. By the Head 15-30 lbs. 25.00-43.00; 30-60 lbs. 37.00-60.00. By the Lb. 70-85 lbs. 73.00-82.00.

Lebanon Valley Auction

Fredericksburg, Pa.
Tuesday, Aug. 31
Report supplied by PDA

CATTLE 205. Compared with last Tuesday's market, one High Choice slaughter steer at 65.00, Choice No. 2-4 1105-1375 lbs. 63.00-64.60, Good 54.50-63.85, few Standard 51.50-54.00, few Good & Choice holsteins 54.00-57.75. Two High Choice slaughter heifers 62.50 and 63.85, few Standard & Good 45.00-54.35. Utility & Commercial slaughter cows 41.25-43.50, few 44.85, Cutters 39.75-42.00, few to 43.00, Canner & Low Cutter 37.00-39.85, Shells down to 30.75. One Good slaughter bullock at 51.60, few Standard 49.85-50.25, Utility & Low Standard 41.00-46.60. Yield Grade #1 1325-1745 lbs. slaughter bulls 50.85-53.35, one at 47.75. Few Medium #1 360-665 lbs. feeder steers & bulls 53.50-62.50, Lot Medium #2 530 lbs. 46.00-48.00.

CALVES 240. Few Choice vealers 80.00-87.00, few Good 68.00-80.00, Standard & Good 90-120 lbs. 59.00-64.00, 60-90 lbs. 50.00-60.00, Utility 50-95 lbs. 30.00-48.00. Farm calves, holstein bulls 80-125 lbs. 61.00-81.00; holstein heifers 80-115 lbs. 61.00-105.00.

HOGS 114. US No. 1-2 205-240 lbs. barrows & gilts 64.50-65.35, No. 1-3 210-240 lbs. 64.25-64.60, one at 66.25, No. 1-3 180-200 lbs. 55.50-58.25, lot 62.60. Few US No. 1-3 310-460 lbs. sows 55.00-56.25, No. 2-3 290-535 lbs. 48.00-53.50, *one at* 59.00. *Few Boars* 46.00-50.25.

FEEDER PIGS 0. No sales on *offer.*

SHEEP 11. Few Choice 65-80 lbs. spring slaughter lambs 51.00-55.00, few Good 60-83 lbs. 45.00-51.00. Couple slaughter ewes 10.00 and 21.00.

GOATS 14. Adult Goats 11.00-40.00 per head, few kids 19.00-26.00 per head.

FRIDAY EVENING, OCTOBER 1
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 7:30
Every 4 Weeks

1 More Evening Sale
October 1

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

32 head Due Between October 4 & 11. 18 Head Due Between October 11 & 25.

Local Trucker Available.
No Hogs Sold On Commission.

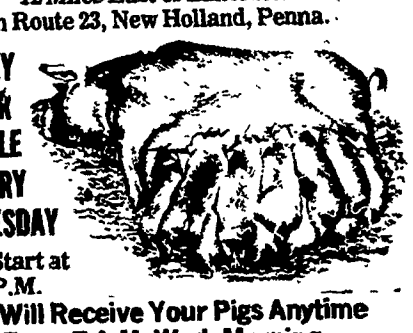
CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE OCTOBER 29

SPECIAL MENTION
1 LOAD OF CANADIAN COWS
10 PUREBREDS
For Roy John Cox

GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 Mile North of Ephrata on N. State St.
Out of State Buyers - Cash or certified Check Only.

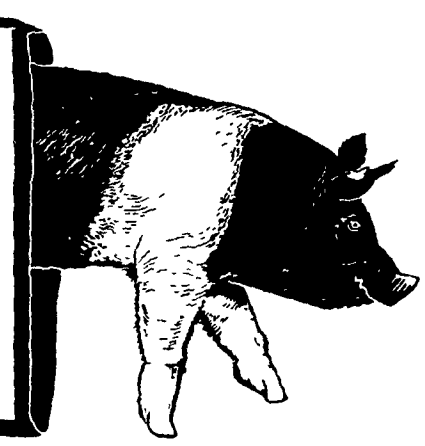
NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY



Sale to Start at 1:30 P.M.
We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held
Every Thursday At 3:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

Kleen Leen Hog Seed
Bloodline Checker Boar
140 GPR



Those aggressive Checker™ Boars and healthy Checker™ Gilts are as close at hand as we are. No one offers more to your entire hog operation: Kleen Leen's guaranteed breeders. An unmatched health program. Plus the most progressive way to judge boars today... "Genetic Potential Rating."

Stop by soon. Remember, we've got more in store for you than just our great feeds.

SEE YOUR PURINA DEALER TODAY

K & K FEED, INC.
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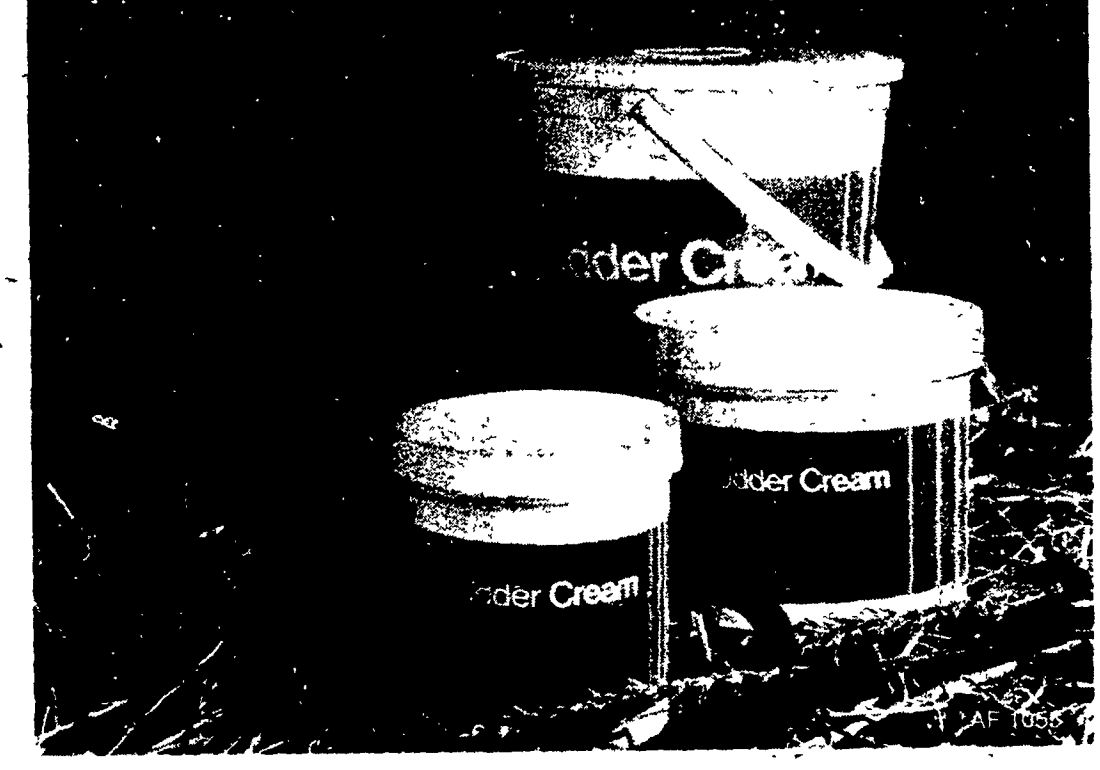
SOFTENS CHAPPED TEATS

- Contains Lanolin to soften sunburned and chapped teats and udders
- For use in cold and warm weather
- Penetrates skin, so there is no greasy residue to contaminate milking equipment or collect dirt or debris
- A pre-milking udder wash removes any traces of residue



Va. market summary & sale reports

Direct market reports provided by Va. Dept. of Agriculture in cooperation with USDA

Virginia Auction Summary

Aug. 26-Sept. 1
Report supplied by VDA
Northern, Va.
Auction Summary
Aug. 26-Sept. 1

STEERS: 300-500 lbs. Medium 1 60.00-72.00; Large 1 62.00-72.50; Small 1 55.00-65.00; 500-700 lbs. Medium 1 60.00-72.50; Large 1 61.00-70.00; Small 1 52.00-66.00; 700-1000 lbs. Medium 1 55.00-64.50; Large 1 59.50-65.00; Small 1 56.00-62.00.

HEIFERS: 300-500 lbs. Medium 1 48.00-58.50; Large 1 53.00-59.00; Small 1 45.00-54.00; 500-700 lbs. Medium 1 48.00-58.50; Large 1 54.50-57.75; Small 1 47.00-55.00. 700-900 lbs. 50.00-55.25.

Southeast Va.
Auction Summary
Aug. 26-Sept. 1

STEERS: 300-500 lbs. Medium 1 60.00-70.50; Large 1 62.00-64.00; 500-700 lbs. Medium 1 55.00-63.00; 700-1000 lbs. Medium 1 55.00-59.75; Large 1 60.00.

HEIFERS: 300-500 lbs. Medium 1 45.00-55.50; Large 1 51.50-54.00; Small 1 50.00-54.00; 500-700 lbs. Medium 1 47.75-55.00; Large 1 52.00; 700-900 lbs. Medium 1 44.75-52.00.

Southwest Va.
Auction Summary
Aug. 26-Sept. 1

FEEDER CATTLE: Receipts 7,509.

TREND: Mostly $1.00-2.00 higher.

STEERS: 300-500 lbs. Medium 1 58.00-69.00; Large 1 62.00-74.50; Small 1 54.00-64.00; 500-700 lbs. Medium 1 57.00-67.50; Large 1 57.00-67.00; Small 1 51.00-63.00; 700-1000 lbs. Medium 1 54.00-63.00; Large 1 58.00-64.50; Small 1 51.00-60.00.

HEIFERS: 300-500 lbs. Medium 1 49.00-59.50; Large 1 50.00-58.00; Small 1 45.00-54.00. 500-700 lbs. Medium 1 50.00-60.00; Large 1 50.00-60.00; Small 1 46.00-53.00. 700-1000 lbs. Medium 1 45.00-55.00; Large 1 45.50-56.50.

Special Slaughter Lambs

Dublin, Va.
Wednesday, Aug. 27

469 head.

High Choice & Prime: 95-125 lbs. 57.75-59.50; Choice 85-125 lbs. 54.75-56.50.

Special Graded Holstein Cattle Sale

Lynchubrg, Va.
Wednesday, Sept. 1

411 head.

Steers: Medium & Large 1-2: 500-700 54-55; 700-900 52.25-54; 900-1200 51.25-52.50. Medium Low 2s and a few 3s: 300-500 54-55.25; 500-700 53-53.75; 700-900 50-53.75; 900-1200 48.25-49.75.

Special Graded Cattle

Abington, Va.

549 head.

STEERS: Medium 1 300-400 lbs. 67; 400-500 lbs. 58-67; Small 1 60.50; 500-600 lbs. 62.50-64.75; Large 1 62.50; Small 1 60-63; 600-700 lbs. Large 1 61.25-64.50; Small 1 55.50-63.25; 700-800 lbs. Medium 1 61-64; Large 1 61.50-62; Small 1 61.75; 800-900 lbs. Medium 1 60.50-62.50; Large 1 59.50-60.50. 900-1000 lbs. Medium 1 60.25-60.50; Large 1 57.50-59.75.

Medium & Large 2; 300-400 lbs. 57; 400-500 lbs. 60; 500-600 lbs. 60; 500-600 lbs. 59.75-64.50; 600-700 lbs. 61.00-63.50; 800-900 lbs. 57.50.

HEIFERS: 300-400 lbs. Medium 1 50.50. 400-500 lbs. Medium 1 54-59; Large 52-54; Small 1 49.50-52.50; 500-600 lbs. Medium 1 52-59.25; Large 55-59; Small 1 50.50-53.50. 600-700 lbs. Medium 1 56-58.25; Large 155.50-55.75; Small 1 48.50-56.50. 700-800 lbs. 55.50-56.50; Large 1 55.75-56.75. 800-900 lbs. Medium 1 49.50-50; Large 1 51.25-51.75. 900-1000 lbs. Large 1 45-49.75. Medium & Large 2's: 300-400 lbs. 44-48; 400-500 lbs. 45.50-48; 500-600 lbs. 45-47; 600-700 lbs. 43-48; 700-800 lbs. 44-44.50.

Feeder Pigs

Tuesday, Aug. 26
Cortland, Va.

412 head.

FEEDER PIGS: US 1-2 30-39 lbs. 152; 40-49 lbs. 153; 50-59 lbs. 138; 60-69 lbs. 125; 70-84 lbs. 101; 85-99 lbs. 79. US 3: 30-39 lbs. 130; 40-49 lbs. 142; 50-59 lbs. 131; 60-69 lbs. 112; 70-84 lbs. 91.00. UTILITY & 4: 30-39 lbs. 115; 40-49 lbs. 101.

Special Yearling Steer & Heifer Sale

Abingdon, Va.
Tuesday, Aug. 31

237 head.

Steers: Medium 1 400-500 lbs. 63-66.50; Small 1 58-60; Med.-Lg.-2 60.75-63; 500-600 lbs. Medium 1 63.75-65; Small 1 57-62; Med.-Lg. 2 58-61.50. 600-700 lbs. Medium 1 62-62.50; Small 1 58-59; Med.-Lg. 2 62.75-63.50. 700-800 lbs. Medium 1 60.25-62.50; Small 1 58-59. 800-900 lbs. Medium 1 60.25-62.50. 900-1000 lbs. Medium 1 60.

Heifers: 400-500 lbs. Medium 1 53-58.75; Small 1 48-52; Med.-Lg. 2 52-52.25. 500-600 lbs. Medium 1 54-58.75; Small 1 48-52; Med.-Lg. 2 54-54.50. 600-700 lbs. Medium 1 57.75-59; Med.-Lg. 2 53.50-56.50. 700-800 lbs. Medium 1 56.75-59. 800-900 lbs. Medium 1 50-53.75.

Special Feeder Holstein Graded Cattle Sale

Wytheville, Va.
Wednesday, Aug. 27

1,033 head.

Steers: Large 1 500-600 lbs. 55.75-56.50; 600-700 53.50; 700-800 52.80-53.50; 800-90 52.60-52.80; 900-1,000 51.25-52.25; 1,000-1,200 50.50-51.25. Large & Medium 2: 400-500 53.50-57.50; 500-600 56.25-56.75; 600-700 55.75-57.75; 700-800 52.00-53.75; 800-900 50.75-52.60; 900-1000 52.30-56.60; 1000-1200 48-56.50. Medium & Large low 2s and a few 3s: 300-400 lbs. 56.50; 400-500 55-60.50; 500-600 55.50-56; 600-700 52.25-54.50; 700-800 51.70-51.75; 800-900 50.75-51.75; 900-1000 50.10-50.75; 1000-1200 50.

Feeder Pig

Marion, Va.
Wednesday, Sept. 1

391 head.

FEEDER PIGS: US 1&2 40-50 lbs. 128; 51-60 lbs. 116; 61-70 lbs. 103; 71-100 lbs. 93. US 3: 40-50 lbs. 122; 51-60 lbs. 108; 61-70 lbs. 96; 71-100 lbs. 88. UTILITY & 4: 40-50 lbs. 98; 51-60 lbs. 83; 61-70 lbs. 80; 71-100 lbs. 70.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Aug. 31
Report supplied by auction

Beef Cows: Utility and Commercial 39.85-44.35; Cutters 36.75-39.50; Canners 32.10-35.10.

Heifers: Standard 42.10-48.50; Commerical 36.50-41.00.

Steers: Good 48.25-54.10; Standard 44.10-47.90.

Bulls: Good 47.25-49.10; Standard 43.10-45.60.

Feeder Cattle: 300-500 lbs. large frame 48.50-55.00; 300-500 lbs. small frame 34.50-42.50; 500-700 lbs. large frame 43.60-47.80; 500-700 lbs. small frame 40.60-46.25.

Veal Calves: Prime 76.20-80.50; Choice 64.10-75.10; Good 57.00-63.75; Standard 42.60-56.10; Utility 45.60-52.00.

Farm Calves: Bulls 70.50-81.50; Heifers 78.50-94.50.

Hogs: 62.50-64.10.

Sows: 57.50-59.70.

Boars: 42.00-46.75.

Shoats: 25-30 lbs. per head 34.00; 30-35 lbs. per head 45.00.

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LIVESTOCK MARKET INC.
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Lancaster, PA 17602

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12:30 P.M.-Dairy Cows
7:00 P.M.-Small Animal Sale
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WALTER H. RISSER, Proprietor

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717-653-1568
Little Britain Agri-Supply
R-2 Quarryville, PA
717-529-2260

Off the Sounding Board

By Sheila Miller, Editor

No room in the bin

Anyone who's holding onto last year's corn in hopes the prices might climb before the new harvest starts pouring in had best revamp their game plan. Last month's crop outlook and carryovers from last year are two factors that are bound to keep the prices of corn and other feed grains down almost to rock bottom.

You know things are bad when the government does things earlier than planned rather than their usual a-day-late-and-a-dollar-short.

Just recently, U.S. Secretary of Agriculture John Block announced a $40 million farm storage facility loan program which will take effect immediately, rather than Oct. 1, the date previously earmarked. The program, that will be carried out under new rules reflecting the current grain situation, is designed to increase the number of farmers who will be eligible for storage loans.

These changes will enable the USDA to lend farmers money to build facilities to store up to two years' production of eligible crops. This will be in addition to any present on-farm facilities being used for the grain reserve program. Previously, farmers were limited to borrowing to build storage for one year's crop, including storage used for the reserve program.

But there is one small catch. Only those farmers who participated in USDA's acreage reduction programs will be eligible for the program. Block threatened to draw the line on USDA programs using "voluntary" acreage reduction as a criterion, and he's not reneging on the deal.

The new loans will be limited to a maximum of $25,000. But, on a case-by-case basis, farmers who have reserve grain stored on their farm and who have outstanding storage facility loans will be allowed to carry an aggregate loan balance of up to $50,000.

Soybeans, at one time excluded from the list of crops that could be used to determine storage needs under the program, have now been included as long as there is a crop on the farm that is eligible for the reserve program.

"We decided to make these program changes after reviewing the current storage situation and prospects for record feed grain and soybean crops. Farmers face a severe storage problem this year," Block said. "These changes will help producers use the facility loan program ahead of harvest and will allow them to market their crops in a more orderly fashion."

But some farm groups predict this $40 million storage program will make only a small dent in what may be a billion-bushel deficit in on-farm grain storage capacity. And exports to Russia and Mexico will be a help to the U.S. farmers' dilemma, but not a cure-all.

So, what choices do grain farmers have this fall? We can try to swing a farm storage facility loan through our local Agricultural Stabilization and Conservation Service office, or hope we already have enough room in the bin or crib to hold what promises to be a bumper crop.

If there's no room in the bin and no loan monies forthcoming, then we have to look to a commercial grain storage facility or take a beating in the depressed marketplace this fall.

For those of us who find temporary homes for our grain off the farm, there is always that chance of losing our crop to an elevator bankruptcy. Although USDA assures us that this is only a remote threat, citing figures in 1980 and 1981 which show only 26 grain elevators nationwide filed bankruptcy, the case of one Midwest farmer who wound up in jail this year over just such a "slim possibility" still lingers in our minds.

When choosing an elevator to store grain this fall, the advice of USDA's ag economist Joseph R. Corley might be good to keep in mind. He notes if the answer to any of the questions is "yes," we should think twice about unloading our grain at that place of business.

- Does the firm consistently offer prices higher than other buyers in the area without valid reason? Some may do this occassionally to increase volume, increase cash-flow and operating money or to cover commitments already made for grain?
- Does the firm offer economic incentives not usually offered in the purchase of grain — such as little or no discount for high damage, dockage, or moisture?
- Does the firm have a history of slow payment, issuing bad checks or recurring financial problems?
- Does the firm ask you to hold a check a few days before depositing it or until the grain is received?
- Does the firm urge you to leave your grain money on deposit, even promising interest?
- Does the firm give you an oral promise instead of a written contract?
- Does the firm try to persuade you not to ask for your stored grain or to get your warehouse receipt without paying for it?

Although farmers can't be absolutely protected against elevator bankruptcy, the following tips might help minimize risks:

— Know the buyer and the soundness of the business;

— Demand accurate weights and grade;

— Demand payment for grain when due and cash checks promptly;

— Never let contracts or monies due extend beyond one year;

— Request written documents for all transactions, and read them thoroughly;

— Understand the risks with delayed pricing and deferred crop payment contracts. Remember you are extending credit and you lose title to your grain — you don't have the same rights as storage depositors.

— Insist on a valid warehouse receipt; don't rely on a scale ticket alone. This receipt is a written storage contract that defines the rights and responsibilities of the parties involved and protects the farmer if the elevator goes bankrupt.

When faced with the problems of no room in the bin back home on the farm, farmers need to be sure they don't place too much stock in a shaky elevator or their surplus of grain may yield a shortage of cash next spring.

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

THE *REAL* ADAM AND EVE

September 5, 1982

Background Scripture:
Genesis 2:4 b-25.
Devotional Reading:
Genesis 1:26 through 2:4a.

"One of the greatest frauds ever perpetrated upon humanity!" This was the scathing judgement pronounced upon the Genesis Creation story which I came across last week in a magazine article. Instinctively I bristled.

Yet, as I put down the magazine, it struck me that the Genesis Creation story has probably suffered more from its "friends" than from its enemies. Many of us in the churches have unwittingly provided the very amunition which critics have used to discredit the scriptures. And nowhere is this more evident than in our handling of the first few chapters of Genesis. **"So God Created..."**

The time is long overdue for Christians to make it unmistakably clear that acceptance of Christ and his Gospel does not require that we regard Genesis as a literal history of the creation of the universe. The long-drawn out, weary controversy as to whether it took God seven literal days or thousands of years diverts us from the real purpose of Genesis' Creation story which is to focus upon why, not how God created the world. How ironic that our human interpretations of the Creation tend to obscure the real theme of this story: **"So God created..."**

It is no less fruitless and even self-defeating for us to get hung-up on the question as to whether the Adam and Eve narratives of Genesis are literal accounts of the first two human beings. A serious reading of Genesis 1-4 indicates that those who penned these words never intended them to be regarded as literal history. Their use of the Hebrew word, **Adam**, provides use a clue — if we really need one. **Adam** means "man" (today we would say "humanity"), a collective term referring to all men, not an individual. Thus, we need to bring to the Creation stories of Genesis the same attitude and appreciation that we bring to the parables of Jesus: the realization that it is the truth behind the story, not the details of the story itself that is vital in hearing what God is saying to us.

It Was Very Good!

So the story of Adam and Eve is really our story. The value of their story is not that they might have actually lived centuries ago, but that what we see of them in this story continues to live in us today. It is you and I who are made in God's "image," who were created to "Have dominion" over this earth, who are commanded to "be fruitful and multiply," and live in obedience to God's commands. We are the "real Adam and Eve."

And, in this day when we are tempted to be pessimistic about both the world and humanity, it is we who are called to remember the Creator's own attitude to his handiwork: **"And God saw everything that he made, and behold, it was very good."**

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Mow or Not To Mow Alfalfa

The question comes up from many alfalfa growers, should I mow alfalfa the first part of September or not. According to crop authorities it is not just a yes or no question. If you have left one of your cuttings go into full bloom, then you do not need to be concerned; however, if you have not, then do not cut the first two weeks of September. The reason for this is, it's the period when the plants are developing rhizomes for next year's growth. To disturb this development will result in less rhizomes and less growth next year. The final cutting can be made in late September or early October.

The application of a phosphorus-potash fertilizer this fall is a good management practice. Use your soil test results as a guide on rates of application. On stands that have been established this spring, from which one or two cuttings have already been made, it's best to allow it to stand; this will give a little better winter protection.

Be Extra Safe During This Busy Season

We are entering one of the busiest and most hazardous times of the year...silo filling and corn picking time. Blend into that time wheat and barley planting and the last cutting of alfalfa. This means a lot of farm machinery will be on our highways during semi-dark or dark hours.

Slow moving vehicles such as farm equipment traveling on highways present a real traffic hazard. The motorist must recognize that a tractor traveling at 5 to 10 miles per hour is almost standing still compared to a 55 mph car. Most highway drivers have never driven a farm machine on the highway and simply do not realize how slow they do travel.

Proper identification and warning is real important. Let's keep alert this busy fall season both on the highway and in the fields.

To Prepare Farm Ponds

Farm ponds are nice to cool off in the summer, but they serve another very useful purpose...fire protection. One problem we've seen however is that too many farm ponds are located in a place where the fire truck cannot get close enough in wet weather. Most engines must be within 25 feet of the water in order to pump the water to the fire.

We suggest that pond owners have an all-weather lane to the side of the pond. This may not be important in the summer months when the ground is dry and solid, but in the early spring the fire truck may not be able to travel through the soft mud to reach the water. We have had cases where the fire truck was stuck in the mud between the main road and pond while the barn burned to the ground. Be sure the water in your farm pond can be used by your local fire company in case of fire.

To Control Johnsongrass

This sorghum-like grass is a problem on many farms in this part of the state. There are cases where nothing is being done to control this weed. In corn there is little that can be done at this time of year; this requires treatment

(Turn to Page A12)

OTIS

I'M SORRY OTIS BUT I'M JUST NOT GOING TO RENT YOU THE HALL
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Livestock market

Chambersburg Livestock

Chambersburg, PA

Thursday, Sept. 2, 1982
Report supplied by PDA

CATTLE 383: Compared with last Thursday's market: slaughter steers steady to .50 lower; Sl. cows .25-1.50 lower; Sl. bulls .50-1.50 lower.

SLAUGHTER STEERS: Choice No. 2-4, 975-1275 lbs. 61.75-64.10, one at 67.50, Good 57.00-61.00, couple to 62.00; 48.00-55.50; few Utility 42.00-47.00.

SLAUGHTER HEIFERS: Choice 58.00-61.00; Good 52.25-55.00.

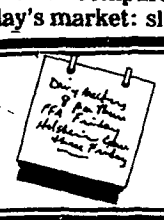
SLAUGHTER COWS: Utility and Commercial 38.50-44.10 few to 46.25; Cutters 37.00-40.50, couple to 42.00, Canner and low Cutter 32.50-37.00; Shells down to 25.00.

SLAUGHTER BULLOCKS: Couple Choice 57.75-62.10; few Good 49.75-53.50.

SLAUGHTER BULLS: Yield grade No. 1, 880-1780 lbs. 44.00-53.85.

CALVES 539: Vealers strong to 10.00 higher. Choice & Prime 78.00-103.00; Good 63.00-78.00; 70-105 lbs. 53.00-65.00; Utility 50-80 lbs. 40.00-53.00.

Farm Calendar



Saturday, September 4

Juniata County Fair, Port Royal, through next Saturday.

Southwest district 4-H Dairy Show, Dayton, 9 a.m.

Northwest 4-H District Dairy Show, Meadville, 9 a.m.

Monday, September 6

Cambria Co. Fair, Ebensburg, through Saturday.

Ox Hill Community Fair, Home, Indiana Co., through Saturday.

Spartansburg Community Fair, Spartansburg, Crawford Co. through Saturday.

South Mountain Fair, Arendtsville, Adams Co., through Saturday.

West Alexander Fair, Washington Co., through Saturday.

Waterford Community Fair, Erie Co., through Saturday.

Tuesday, September 7

Jamestown Community Fair, Mercer Co., through Saturday.

Berks goatherders meeting, 7:30 p.m. Berks Co. Agriculture Center, Leesport.

Schuylkill Potato Meeting, 7 p.m. Sterman Masser packhouse, Sacramento.

Delaware Boar Test Sale, 6:30 p.m., fairgrounds, Harrington.

Wednesday, September 8

Luzerne County Fair, Dallas, through Sunday.

SCPDGA Goat Show, South Mountain Fair, Arendtsville, 6 p.m.

Friday, September 10

Pa. Championship Holstein Show, Crawford Co. Fairgrounds, Meadville, noon.

York Inter-State Fair, York, through Saturday, September 18.

PEMA meeting, Sheraton, Lancaster.

Saturday, September 11

Penn State Horticulture Show, continues until Sunday.

Northeastern Breeders Ass'n. Open House, Tunkhannock.

Now is the Time

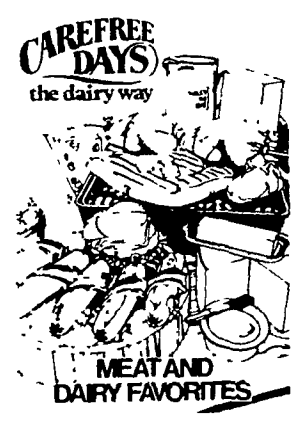
(Continued from Page A10)

with Eradicane at planting time.

However, in other fields such as small grains, when the growth of Johnsongrass reaches 2½ to 3 feet...in the boot stage...the plants may be sprayed with Roundup for good control. These plants are very heavy seed producers; a few plants allowed to go to seed this fall will mean hundreds of plants next summer. Johnsongrass is fast growing and will crowd out most farm crops. We urge land owners to make every effort to eliminate all plants from their farm.

Oops!

In the August 28, 1982 issue of Lancaster Farming, we reported on the DeKalb-Pfizer merger on page A30. In quoting district manager Jack Litzelman, the word re-signed appeared as resigned. Litzelman meant retained.



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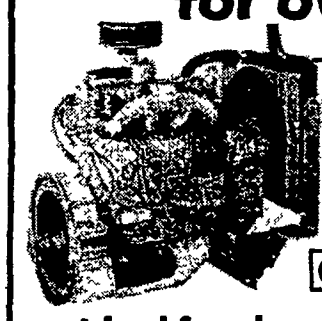

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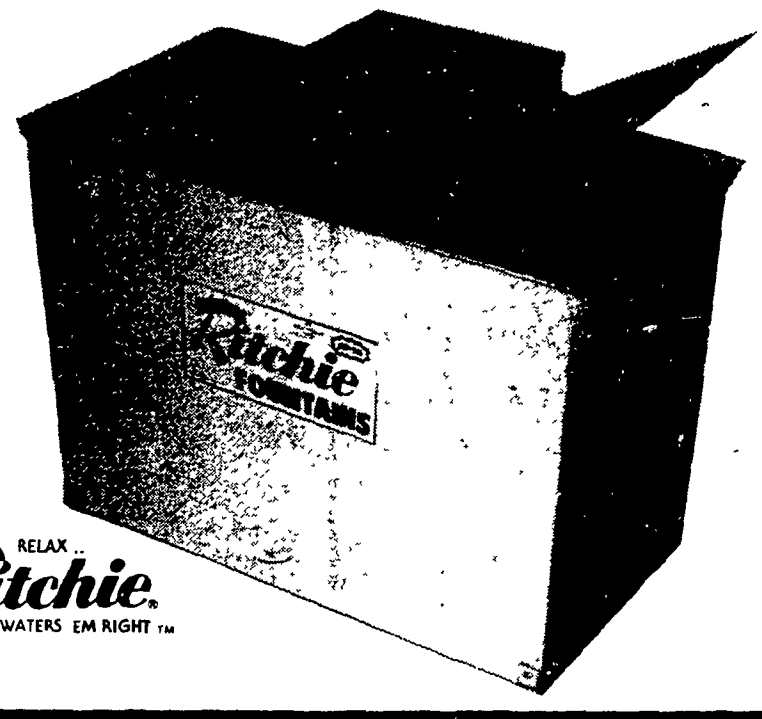

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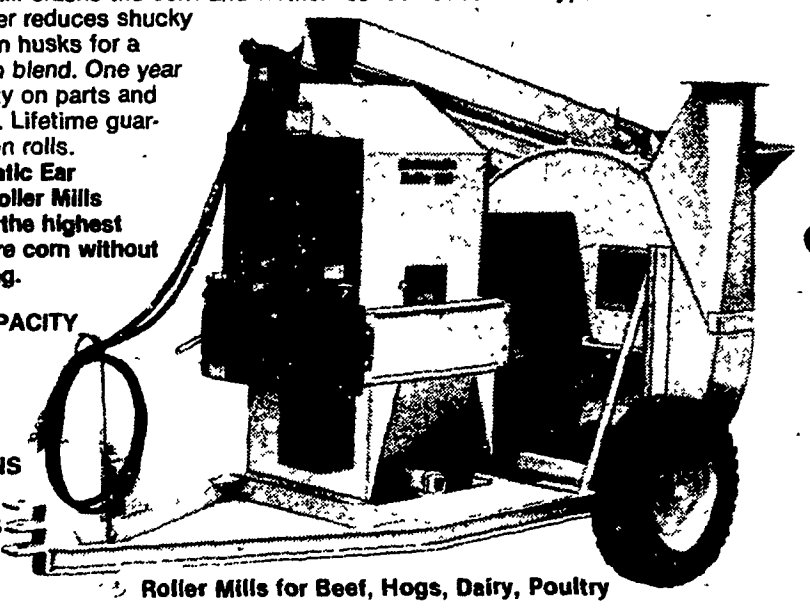

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Livestock market and auction news

Carlisle Auction

Carlisle, Pa.
Tuesday, Aug. 31
Report supplied by auction

CATTLE: Steers were 4.00 to 4.50 lower; Heifers were 2.00 to 2.25 lower; Cows were 75 cents higher with very active bidding; Bullocks were 50 cents lower and Bulls were 2.00 to 2.25 lower. Steers: Low Choice 60.25-62.00; Good 54.00-57.25; Standard 51.00-53.00; Heifers: Good to 55.50; Standard 45.25-50.50; Utility to 42.50. Cows: Early bird pen 1.00 higher! Utility & Commercial 42.25-44.60; Cutter 40.00-42.00; Canner & Low Cutter 34.00-40.00; Shells 30.75 Down. Bullocks: Good 56.25-57.50; Standard 51.00-56.00; Utility to 47.25. Bulls: Yield Grade No. 1 51.00-53.85; Yield Grade No. 2 to 45.25.

FEEDER CATTLE: Steers were steady; Heifers were steady to 1.00 higher, Bulls were 2.00 higher! Light run of feeder cattle. Steers: Medium 445-485 lbs. 51.00-55.00; Medium 725-785 lbs. 52.00-57.00. Heifers: Medium 265-292 lbs. 55.00-58.00; Medium 400-475 lbs. 39.00-47.00; Medium 560-575 lbs. 49.00-49.50. Bulls: 1 lot Medium 355 lbs. 56.00; Medium 560-650 lbs. 45.00-56.00.

CALVES: Strong Demand! (esp. for vealers from 140 to 230 lbs.). Vealers were 7.00 higher! Farm Calves were 2.00 lower for hol. bulls and 4.00 higher for hol. heifers. Vealers: Choice 90.00-108.00; Good 75.00-90.00; Standard & Good 60.00-75.00; Standard & Good 55.00-65.00. Back to farm: Hol. Bulls 80.00-88.00, Hol. Heifers 80.00-98.00.

HOGS: Strong demand; prices 75 cents lower; well above daily market price. US No. 1-2 65.50-67.00; US No. 1-3 61.50-65.00; US No. 2-3 57.00-61.00; US No. 2-3 51.50-56.00. Sows: 6.00 higher! US No. 1-3 57.75-59.50; No. 2-3 49.00-55.50. Boars: 5.50 higher! 45.50-53.50.

FEEDER PIGS: US No. 1-3 20-24 lbs. 35.00-38.00 Hd.; No. 1-3 36-44 lbs. 47.00-60.00 Hd.; No. 1-3 50-63 lbs. 60.00-62.00 Hd. No. 1-3 100-128 lbs. 75.00-79.00 lb.

SHEEP: Lambs: Good 50.00-53.50; Utility 34.00-36.00. Goats: 30.00-65.00 Hd.

Next state graded pig sale: Friday, Sept. 10, 1:30 p.m., Sale night every Tues. 7:00 P.M. Misc. sale 4:15 p.m.

Belknap Auction

Dayton, PA
Wednesday, Sept. 1
Report supplied by PDA

CATTLE 142. Compared with last Wednesday's market; one Choice slaughter steer at 55.25, one Good at 54.00, few Standard 48.50-50.75. One Choice slaughter heifer at 55.00, one Good at 54.75, few Standard 47.25-51.00. Utility & Commercial slaughter cows 41.00-43.75, few 45.00-47.00, Commercial No. 4-5 37.50-41.25, Cutters 37.50-41.25, Canner & Low Cutter 30.00-38.00, Shells down to 24.00. Few Utility slaughter bullocks 40.00-44.50. Few Yield Grade #1 and 2 1005-1605 lbs. slaughter bulls 47.00-49.75, one at 52.25. Large Frame #2 390-750 lbs. holstein feeder steers 37.00-43.25; Medium & Large Frame #1 335-635 lbs. feeder heifers 42.75-50.00, few Medium & Large Frame #2 430-555 lbs. 40.00-42.00.

CALVES 90. Few Choice vealers 75.00-85.00, few Good 66.00-77.00, Standard & Good 90-110 lbs. 50.00-60.00, 50-85 lbs. 40.00-50.00. Farm calves, holstein bulls 95-125 lbs. 65.00-109.00, 80-90 lbs. 56.00-62.00; beef cross bulls & heifers 50-100 lbs. 60.00-85.00; Slaughter calves grading Good & Choice 170-290 lbs. 47.00-60.00.

HOGS 222. US No. 1-2 215-240 lbs. barrows & gilts 66.00-66.50, No. 1-3 210-250 lbs. 65.00-66.00, one lot No. 1-3 198 lbs. at 63.00, few 155-170 lbs. 52.00-59.00. US No. 1-3 305-535 lbs. sows 56.75-61.75. Boars 42.00-43.80.

FEEDER PIGS 144. US No. 1-3 15-20 lbs. feeder pigs 17.00-25.00 per head, No. 1-3 30-45 lbs. 34.00-42.00, No. 1-3 70-90 lbs. 51.00-68.00 per head, one lot No. 1-3 118 lbs. 68.00 cwt., Utility 30-40 lbs. 21.00-29.00 per head.

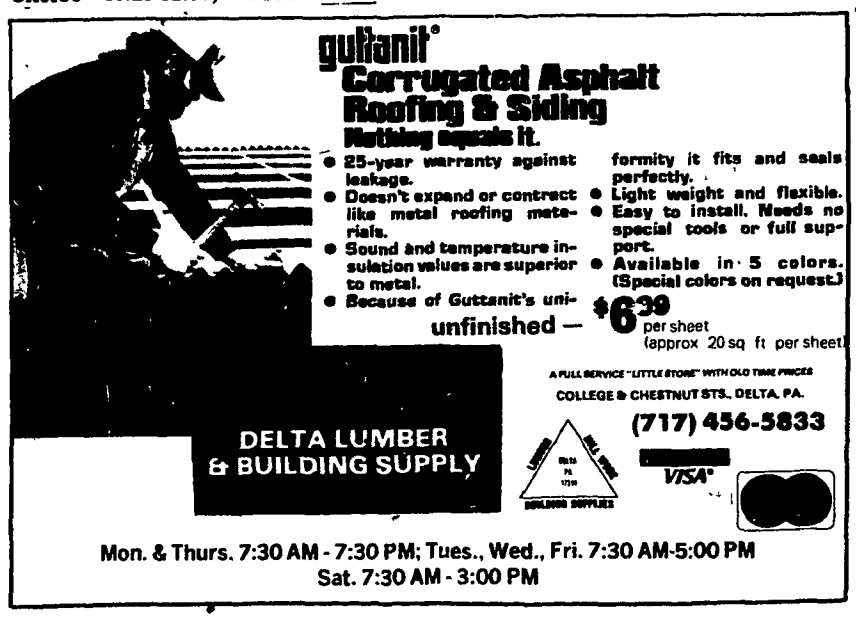
SHEEP 25. Few Good & Choice 75-85 lbs. spring slaughter lambs 50.00-51.00, one lot Good 58 lbs. at 40.00. Slaughter ewes 15.00-19.50.

New Holland Horse

New Holland, Pa.
Monday, August 30
Report supplied by auction

Reported receipts of 251 head of horses, mules, and ponies. Market: steady.

Better horses 525.00-1000.00; Driving horses 375.00-1650.00; Riding horses 350.00-475.00; Lightweight killers 350.00-475.00; Heavyweight killers 525.00-600.00; Mare Ponies 35.00-135.00; Colts 15.00-55.00; Geldings 35.00-135.00; Larger ponies 150.00-255.00.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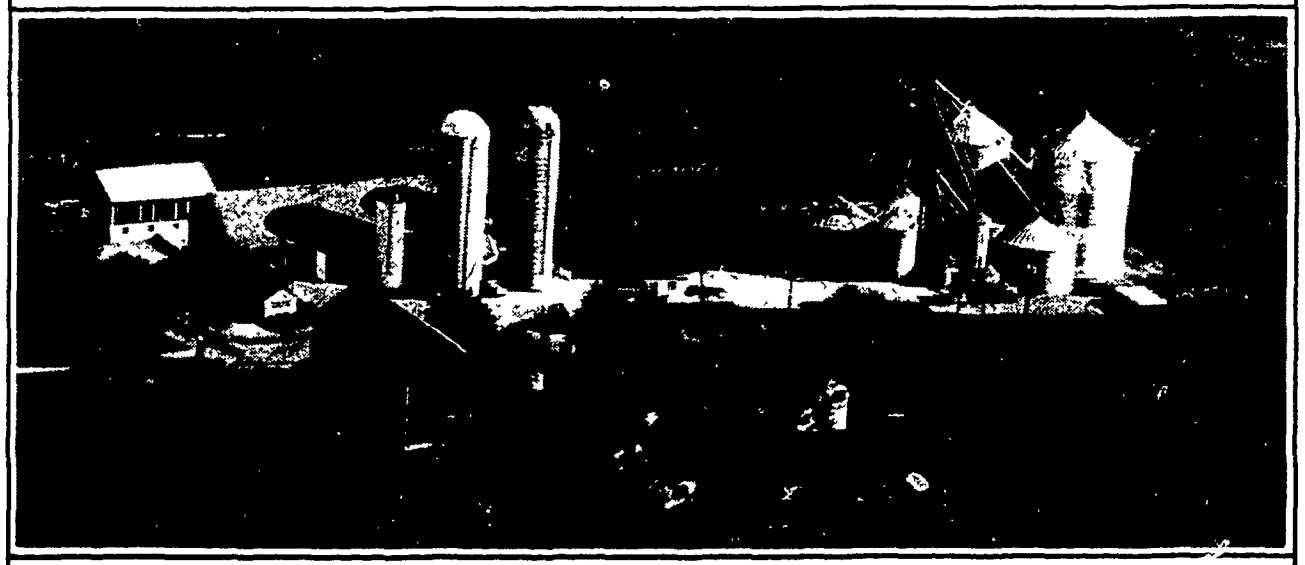

Agway Farmowner's Insurance gives you more complete property and liability coverage, at a money-saving price. But don't take our word for it. Ask your Agway Insurance agent for proof.

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Agway agents spend 100% of their time serving farmers like you. Your Agway agent is a farm insurance specialist, with the training to design a single policy that covers all your protection needs, including your home, personal property, barns, machinery, livestock, and even your produce.

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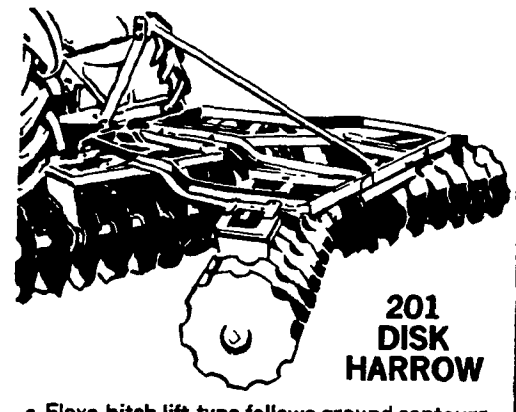

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Livestock market and auction news

St. Louis Cattle

Thursday, Sept. 3
Report supplied by USDA

Receipts this week	4,000;
Week Ago	4,200;
Year Ago	3,900;

Compared to early sales the previous week, slaughter steers and heifers mostly 2.00 lower. Cows and bulls steady. Slaughter supply mainly Choice and Choice and Prime 2-4 1050-1150 lbs. steers, around 35% heifers and 10% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1200 lbs. 63.00-64.00, several 63.00-63.50; part load 1250 lbs. early 64.50, not tested late. Choice 2-4 950-1225 lbs. 61.00-63.00, closing 61.00-62.00. Mixed Good and Choice 2-4 900-1150 lbs. 59.00-62.00. Good 2-3 900-1150 lbs. 57.00-60.00. Mostly Good 2-3 1025-1275 lbs. Holsteins 53.00-57.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1050 lbs. 59.00-60.50, part load 2-3 61.00 early, few late sales 59.00-59.50. Choice 2-4 900-1050 lbs. 58.00-60.00, closing 58.00-59.00; 800-900 lbs. 55.00-59.00. Mixed Good and Choice 2-3 800-1000 lbs. 53.00-56.00. Good 2-3 750-950 lbs. 51.00-54.00.

COWS: Closing week sales; Utility and Commercial 2-4 38.00-41.00. Boning Utility 1-2 41.00-43.00. Cutter 1-2 37.00-40.00. Canner and Low Cutter 1-2 33.00-37.00.

BULLS: YG 1-2 1050-1600 lbs. 47.00-52.00.

FEEDERS: (Including around 1,100 at the regular Thursday auction.) Feeder steers and heifers steady to 1.00 lower, instances 2.00 lower. Supply mainly Medium Frame 1 and Mixed 1-2 500-900 lbs. steers and 400-700 lbs. heifers.

FEEDER STEERS: Medium Frame 1: 500-600 lbs. 66.25-70.25; 600-700 lbs. 64.00-67.75; Lot thin 659 lbs. 69.25; 700-800 lbs. 63.00-67.75; 800-975 lbs. 61.25-65.00. Medium Frame 1-2 and some Small Frame 1: 375-500 lbs. 62.00-67.00. Large Frame 2 Holsteins: Scattered lots 475-650 lbs. 53.00-57.50; couple lots 840-1000 lbs. 51.25-52.25.

FEEDER HEIFERS: Medium Frame 1: 375-500 lbs. 58.00-62.00; 500-725 lbs. 57.75-60.00; lot 785 lbs. 57.00. Medium Frame 1-2 and some Small Frame 1: 350-600 lbs. 51.00-56.00; 600-700 lbs. 50.75-55.25.

Omaha Cattle

Thursday, September 2
Report supplied by USDA

Through midweek, slaughter steers and heifers 1.50-2.00 lower, instances 2.50 lower. Cows steady to 1.00 lower, decline early on Canner and low Cutter. Bulls steady.

A declining dressed beef market, which began late the previous week was a major factor for the declines this week. Overall finish, especially on heifers, continues to improve. Most buyers continue to discount heifers under 950 lbs. and steers under 1050 lbs. buyers of "two-way" cattle rather quiet this week.

Steers made up 52 pct of the week's receipts; heifers 33 pct; cows 9 pct; feeders 4 pct. Four day receipts 8603 compared to 9853 last week and 11,642 last year.

STEERS: Closing sales on scattered loads and part loads Choice 2-4 1050-1250 lbs. 63.50-64.75, few lots 1000-1050 lbs. 62.00-62.75; Mixed Good and Choice 2-3 1000-1150 lbs. 62.50-63.50; Good 60.50-62.00. Mixed Good and Choice holsteins near 1400 lbs. 57.50.

HEIFERS: Closing sales Choice, few prime mostly 3 950-1025 lbs. 62.25; Scattered loads and part loads Choice 2-4 925-1050 lbs. 61.00-62.00; Mixed Good and Choice 2-3 900-1025 lbs. 60.00-61.00; Good 58.00-60.00.

Average of LS-214 detailed quotations for Choice 900-1100 lb. steers 63.70; 1100-1300 lbs. 64.50. Average cost steers 63.95, average weight 1111 lbs.; as compared 65.35 and 1105 lbs. a week ago. Average cost heifers 61.43, average weight 978 lbs.; as compared 62.83 and 970 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 40.50-42.50, few to 43.50. Cutter 1-2 38.50-40.50. Canner and Low Cutter 36.00-38.50.

BULLS: 1-2 1100-1800 lbs. 48.00-53.00.

Joliet Cattle

Joliet, Illinois
Thursday, September 2
Report supplied by USDA

Friday through Wednesday's salable receipts 3,550; 5 days last week 2,950; same period a year ago 4,169. Trading slow for the week on steers, slow Monday on Heifers; moderately active on Wednesday for heifers. Slaughter steers ended the week 1.00-2.00 lower compared with Wednesday of last week. Slaughter heifers closed the week 1.50-2.00 lower. Cows closed the week steady.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1150-1250 lb. 65.00-66.00, load 67.00, load 67.50 Monday, Load 67.25 Wednesday. Choice 2-4 1150-1250 lbs. 64.00-65.00 Monday; 63.50-64.00, load 64.50, Load 65.50 Wednesday, 1100-1150 lb. 63.00-64.00 Monday & Wednesday, 1000-1100 lbs. 61.50-63.00 Monday; 61.50-63.50 Wednesday; 950-1000 lbs. 60.50-61.50. Mixed Good and Choice 2-3 950-1200 lbs. 59.00-61.00 Monday; 59.50-61.75 Wednesday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 950-1050 lbs. 61.75-62.00, load 62.50 Monday; 62.00, load 62.25, load 62.50 Wednesday. Choice 2-4 900-1000 lb. 60.00-61.50 Monday; 60.50-62.00 Wednesday; 850-900 lbs. 59.00-60.50. Mixed Good and Choice 2-3 800-1000 lbs. 54.00-59.00.

COWS: Cutter and Utility 1-3 39.00-42.00.

North Jersey Livestock

Hackettstown, N.J.
Tuesday, Aug. 31
Report supplied by auction

1180 head.

Calves 39.00-98.00; Cows 28.00-45.75; Easy Cows 30.00-44.50; Reactor Cows 34.75-41.00; Heifers 32.50-55.50; Bulls 44.50-56.00; Steers 48.00-68.00; Hogs 46.00-65.00; Roasting Pigs, each 26.00-62.00; Kids 8.00-50.00; Boars 45.00-67.00; Sows 50.00-55.75; Sheep 13.00-42.50; Lambs, each 15.00-44.00; Lambs, per lb. 33.00-63.00; Goats, each 10.00-92.50.

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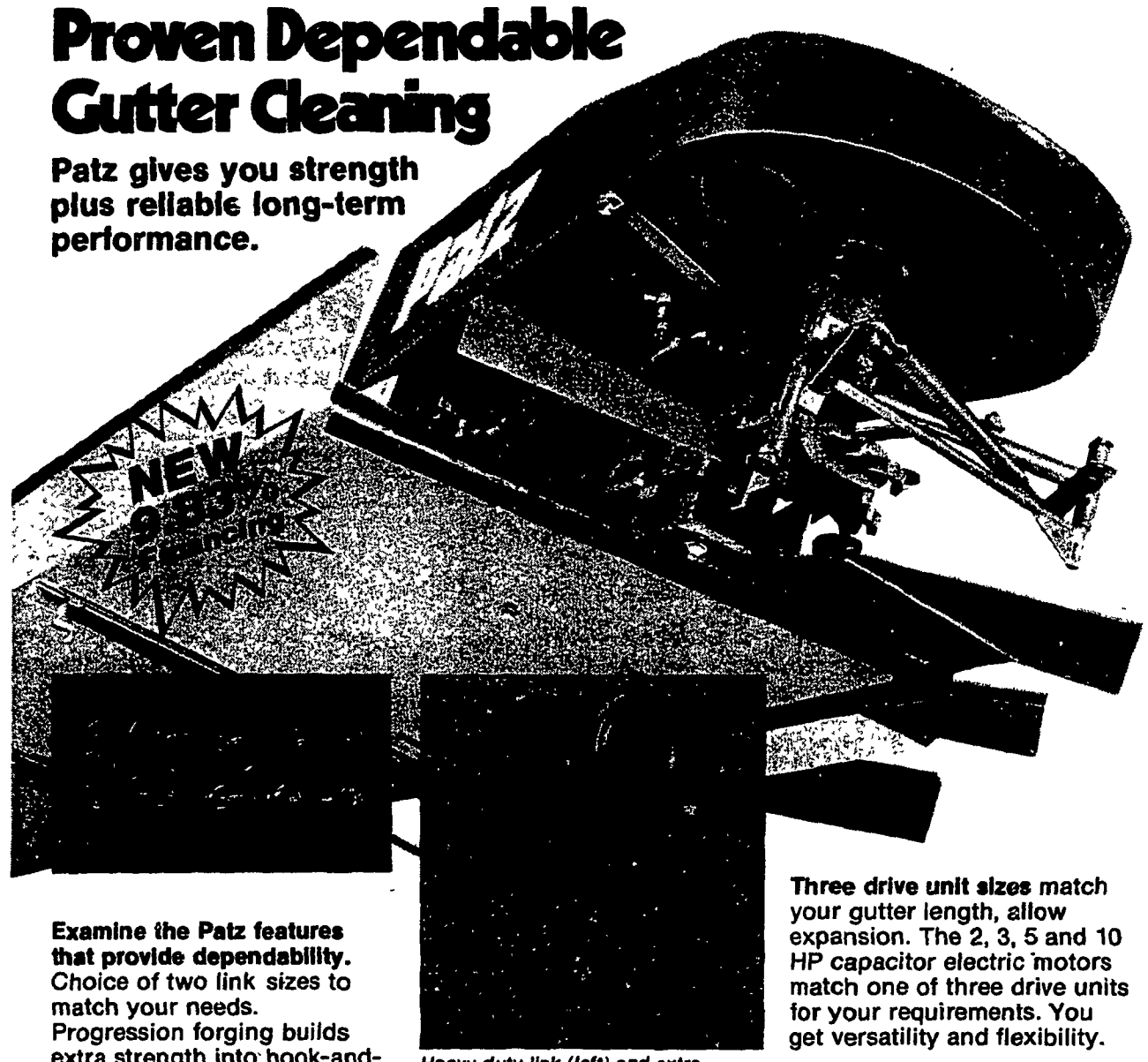

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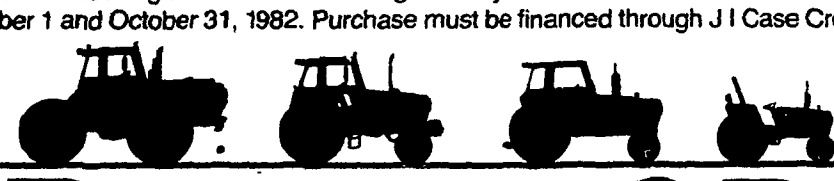
You have the option of choosing 8.8% A.P.R. financing with any of our new Case 90 series farm tractors purchased between September 1 and October 31, 1982. Purchase must be financed through J I Case Credit Corporation.



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special waiver of finance charges

Instead of 8.8% A.P.R. financing, you can choose a waiver-of-finance-charges option. Under this plan, if you buy any of our new Case farm tractors, finance charges will be waived from date of purchase until June 1, 1983. Purchase must be financed through J.I Case Credit Corporation.

Waiver of finance charges on used farm tractors

If you buy one of our used farm tractors, any make, between September 1 and October 31, 1982, finance charges will be waived from date of purchase until March 1, 1983. Purchase must be financed through J I Case Credit Corporation

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If you choose this rebate/no-financing option with the purchase of any of our new Case farm tractors, Case will send you a check for the dollar amount opposite the Case model you buy Rebate may be applied toward your purchase price. NOTE: Government Agencies/Departments do not qualify for rebates

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4890 4-WD	$9,400	2090 2-WD	$3,800
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Livestock market and auction news

Belleville Auction

Belleville, Pa.
Wednesday, Sept. 1
Report supplied by PDA

CATTLE 108. Compared with last Wednesday's market, slaughter cows $1-$1.75 lower. One Good slaughter steer at 61.75, one Standard at 55.35. One Standard slaughter heifer at 54.50. Utility & Commercial slaughter cows 38.75-44.35, couple to 45.60, Cutters 37.10-40.00, Canner & Low Cutter 33.10-37.10, Shells down to 30.00. Few Yield Grade #1 785-1515 lbs. slaughter bulls 43.00-46.75. Few Large Farm #2 350-700 lbs. feeder steers 45.50-50.00, one at 58.50.

CALVES 151. One Choice vealer at 104.00, few Good 70.00-75.00, Standard & Good 70-105 lbs. 53.00-62.00, Utility 50-85 lbs. 40.00-50.00. Farm calves, holstein bulls 90-130 lbs. 58.00-93.00, mostly 75.00-90.00; few holstein heifers 85-100 lbs. 55.00-62.00.

HOGS 152. Barrows & gilts about steady. US No. 1-2 200-235 lbs. barrows & gilts 65.50-65.85, one lot 66.75, No. 1-3 190-240 lbs. 65.10-66.00, one lot No. 2-3 268 lbs. at 61.25. US No. 1-3 290-580 lbs. sows 51.00-55.00. Few Boars 41.50-44.00.

FEEDER PIGS 270. US No. 1-3 12-18 lbs. feeder pigs 33.00-36.50 per head, No. 1-3 35-55 lbs. 43.00-55.00, one lot No. 1-3 100 lbs. 69.50 per head.

SHEEP 36. Choice 75-105 lbs. spring slaughter lambs 48.00-56.00, Good 40-80 lbs. 36.00-50.00. Few Slaughter ewes 12.00-27.00.

GOATS 6. 20.00-50.00 per head.

HOLSTEIN DAIRY COWS. $620.00-$1100.00, couple to 1390.00 per head.

Dewart Auction

Dewart, Pa.
Monday, Aug. 30
Report supplied by PDA

CATTLE 213. Compared with last Monday's market, slaughter cows steady to 75 cents lower. Few Choice No. 2-4 925-1225 lbs. slaughter steers 61.75-65.60, few Good 57.35-61.50, few Standard 50.75-55.75, few Utility 43.00-47.35. Few Choice slaughter heifers 59.25-64.50, few Good 55.00-58.00. Utility & Commercial slaughter cows 39.00-44.50, couple to 49.00, Cutters 37.00-40.50, Canner & Low Cutter 33.50-37.00, Shells down to 32.00. Yield Grade #1 925-1800 lbs. slaughter bulls 42.00-52.00, one 2240 lbs. at 55.75. Few Medium Frame #1 300-450 lbs. feeder heifers 55.00-64.00.

CALVES 217. Choice vealers 80.00-92.00, one at 96.00, few Good 65.00-75.00, Standard & Good 70-105 lbs. 52.00-60.00. Farm calves, holstein bulls 90-130 lbs. 60.00-88.00; holstein heifers 90-130 lbs. 60.00-110.00.

HOGS 207. Barrows & gilts steady to $1 lower. US No. 1-2 200-240 lbs. barrows & gilts 66.40-67.00, 3 head 68.30, No. 1-3 215-240 lbs. 66.00-66.50. US No. 1-3 400-685 lbs. sows 53.75-58.50. Boars 46.00-50.25.

FEEDER PIGS 284. Few lots US No. 1-3 6-12 lbs. feeder pigs 30.00-35.00 per head, No. 1-3 35-50 lbs. 44.00-58.00, one lot No. 1-3 75 lbs. 62.00 per head, No. 1-3 95-100 lbs. 70.00-72.00 cwt.

SHEEP 45. Choice 80-100 lbs. spring slaughter lambs 54.00-60.00, Utility & Good 50-80 lbs. 45.00-50.00. Few Slaughter ewes 11.00-14.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, August 30
Report supplied by auction

Total No. of Head 649. Hay 32 to 50 per ton; Straw none; Remarks-Calves much higher real active. Cow market.

Holstein Hfr. Calves to 80.00; Veal Calves 65.00-80.50; Vealer Bull Calves 62.00-74.00; Slaughter Calves 50.00-62.00; Grasses & Feeders 38.00-60.00; Lambs 48.00-58.00; Sheep 12.00-20.50; Hogs, 200-250 lbs. 58.00-69.00; Sows 52.00-56.00; Boars 38.00-48.00; Pigs 33.00-49.00; Heifers 40.00-47.50; Steers med. 44.00-50.00; Steers, feeder 38.00-61.50; Bulls 42.00-53.75; Cows, utility 42.00-45.00; Cows, fat 39.00-44.00; Cows, medium 36.00-38.00; Cows, poor or small 32.00-36.00; Cattle Market higher; Horses small to 400.00; Ponies none; Goats 10.00-47.00.

(Turn to Page A35)

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10 A.M. to 4 P.M.

Location: Guy Eshelman Farm, east of Mountville off Rt. 462, on South Donnerville Rd. Watch for signs.

RED POWER SHOWDOWN

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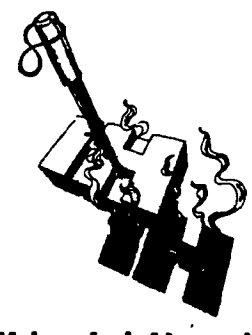

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We're aimin' to make IH your brand!

Livestock market and auction news

New Holland Livestock

(Continued from Page A2)

and Good 19.00-30.00.

GOATS 24: All goats sold by the head, mainly 27.00-39.00, four head 46.00-52.00 with a couple 58.00-60.00.

Lancaster Weekly

Friday, Sept. 3

	Cattle	Calves
This Week	3600	1610
Last Week	4499	1538
Last Year	4545	1689

CATTLE: Slaughter steers generally weak to 1.00 lower although closing sales firm, instances 1.00 higher; slaughter heifers steady to 1.00 lower; cows .50-1.00 lower; bullocks steady; bulls weak to 1.00 lower. Supply included 57 per cent slaughter steers, 6 per cent slaughter heifers, 21 per cent cows, 7 per cent bulls, balance feeders held mainly for Friday's auction.

SLAUGHTER STEERS: . High Choice and Prime 3-4 1130-1490 lbs. 67.35-70.50, few late 70.50-71.60; Good and Choice 1-2 1050-1300 lbs. 68.00-70.25; Choice 2-4 1000-1450 lbs. 63.75-68.00, few late 68.00-68.85, high Good and low Choice 2-3 60.50-65.00, Good 2-3 57.50-62.00; Choice 1200-1500 lbs. holsteins 56.00-60.00; Good 1100-1350 lbs. 52.50-56.00, Standard 1-2 49.00-53.00.

SLAUGHTER HEIFERS: Couple Prime 3, 1100-1230 lbs. 64.25-67.00.00, couple Choice 2, 1050-1150 lbs. 63.75-64.25; Choice 2-3 875-1100 lbs. 58.00-61.50; Good 2-3 850-1050 lbs. 55.00-58.50.

COWS: Utility and Commercial 1-3 41.50-43.50, few 43.50-45.75, Cutter 1-2 39.00-42.75, few 42.75-43.75, Canner and low Cutter 36.00-40.50.

BULLOCKS: Choice 1050-1350 lbs. 55.00-59.00, few 59.50-62.75; Good 1000-1275 lbs. 50.50-56.50.

BULLS: Yield Grade 1 1250-1850 lbs. 51.50-56.50, few 56.50-59.50, couple 60.35-61.35; Yield Grade 2 950-1350 lbs. 48.00-52.00.

VEAL CALVES: Vealers fully steady. Demand good for calves to return to farm.

VEALERS: Prime special fed 250-350 lbs. 110.00-120.00; Choice 150-250 lbs. 95.00-111.00, few 111.00-118.00; Choice 250-325 lbs. 90.00-100.00; high Good and low Choice 160-230 lbs. 80.00-95.00, 230-300 lbs. 75.00-85.00; 120-140 lbs. 65.00-85.00, 80-115 lbs. 57.00-64.00; 70-80 lbs. 50.00-58.00; few Standard 60-85 lbs. 43.00-52.00.

RETURN TO FARM: Bulk 95-115 lbs. holstein heifers 82.00-100.00, few 100.00-108.00, few 90-95 lbs. 73.00-85.00; bulk 95-115 lbs. holstein bulls 82.00-90.00, few 90.00-98.00, 80-90 lbs. 63.00-80.00.

G&M Livestock

Monday, August 30
Duncansville, Pa.
Report supplied by auction

Compared to last week, cows-weak, steers-lower, hogs-weak.

STEERS: High Choice and Prime 63.00-66.10; Good to Choice 57.00-63.00; Standard to Good 53.00-57.00; Utility 48.00-53.00.

FEEDER PIGS: 25-35 lbs. 28.00-38.00; 35-50 lbs. 38.00-54.00.

HEIFERS: Choice None Offered; Choice 60.00-63.00; Good 54.00-60.00; Standard 48.00-54.00; Utility 42.00-48.00.

FEEDER STEERS: Good to Choice 300-700 lbs. 52.50-62.50; Feeder Heifers 300-600 lbs. 50.00-58.00.

BULLS: 1100-2345 lbs. 50.00-62.25; 900-1100 lbs. 48.00-54.00.

COWS: High Choice to Prime 44.00-47.00, couple 48.00-50.10; Good 42.00-44.00; Standard 40.00-42.00; Utility 36.00-40.00; Cutters 34.00-36.00; Canners down to 30.00.

CALVES: High Choice 90.00-100.50; Good to Choice 70.00-90.00; Standard to Good 50.00-70.00; Utility down to 30.00. Farm Calves Hol. Bulls 90-120 lbs. 70.00-92.50; Hol. Heifers 90-120 lbs. 70.00-135.00.

HOGS: 200-240 lbs. 64.00-66.85; 170-300 lbs. 58.00-64.00.

SOWS: 54.00-58.50

BOARS: 42.00-48.00.

LAMBS: 45.00-56.00.

SHEEP: 15.00-28.00.

St. Louis Sheep

Wednesday, Sept. 2
Report supplied by auction

Receipts about 350 head. Compared last Wednesday, spring slaughter lambs unevenly 4.00-10.00 higher. Light supply feeder lambs steady. Supply mainly spring slaughter lambs.

SPRING SLAUGHTER LAMBS: Choice and Prime 95-120 lbs. wooled and shorn with no. 1-2 pelts 58.00-66.00. Scattered small lots Choice 85-105 lbs. wooled 48.00-55.00.

FEEDER LAMBS: Small lots Choice 60-90 lbs. 40.00-45.00.

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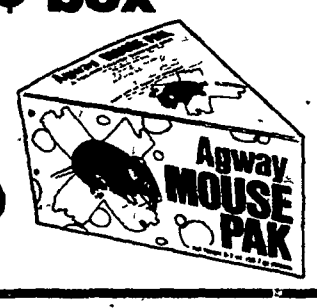
8—2 oz packs (44-3104)
NOW $1.99
reg $2.35



SAVE $1.00 pail
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24—2 oz packs (44-3102)
NOW $5.25
reg $6.25

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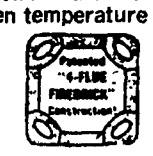

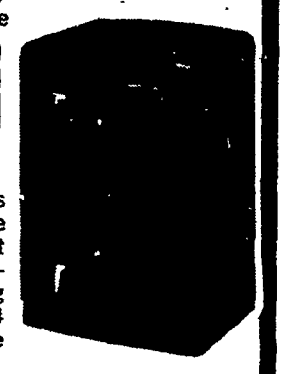

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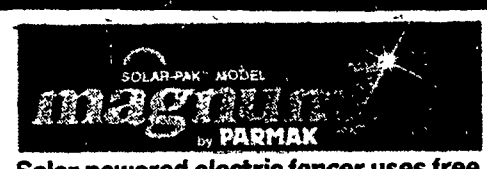
Financing Available



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Interagency group focuses on grain elevator safety

WASHINGTON, D.C. — A new interagency group at the U.S. Department of Agriculture will focus on grain elevator safety, Secretary of Agriculture John R. Block announced recently.

Block established the group, called the Grain Storage, Handling and Processing Safety Coordinating Subcommittee, to function under the administration committee of his coordination council.

"I am giving this subcommittee the mission to promote safety in grain handling facilities in harmony with the efficient movement of the nation's grain to domestic and foreign markets," Block said.

The subcommittee will direct USDA's research, monitoring and educational resources towards developing and providing national leadership in cooperation with private, state and federal entities. These include the Occupational Safety and Health Administration, which has primary statutory responsibility for safety in grain elevators and mills.

Chaired by Kenneth A. Gilles, administrator of the Federal Grain Inspection Service, the subcommittee will be comprised of the chief administrative officers of the Agricultural Research Service, the Extension Service, the Agricultural Marketing Service and the National Agricultural Library.

Joseph M. Cindrich, USDA specialist in grain handling safety, will serve as executive secretary of the subcommittee.

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Your silage naturally contains bacteria that begin the fermentation process. However, nature does not provide enough of the most beneficial bacteria. As a result, there are losses in the ensiling process due to heat, seepage and spoilage.

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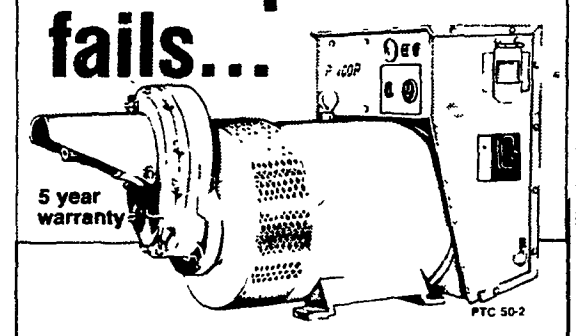

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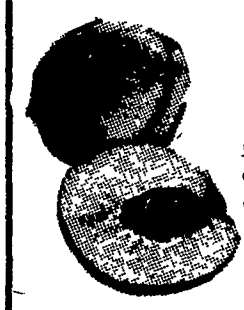

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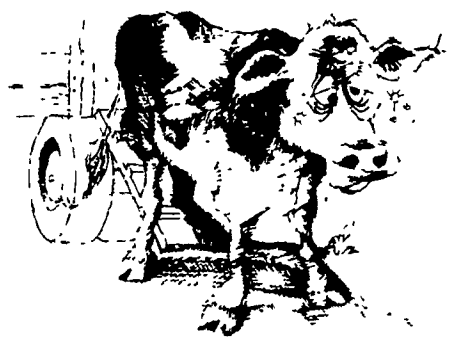

If you have cattle coming in, we can help you avoid the problems that are apt to come along. Like shipping fever. Bacterial diarrhea. Off-feed problems.

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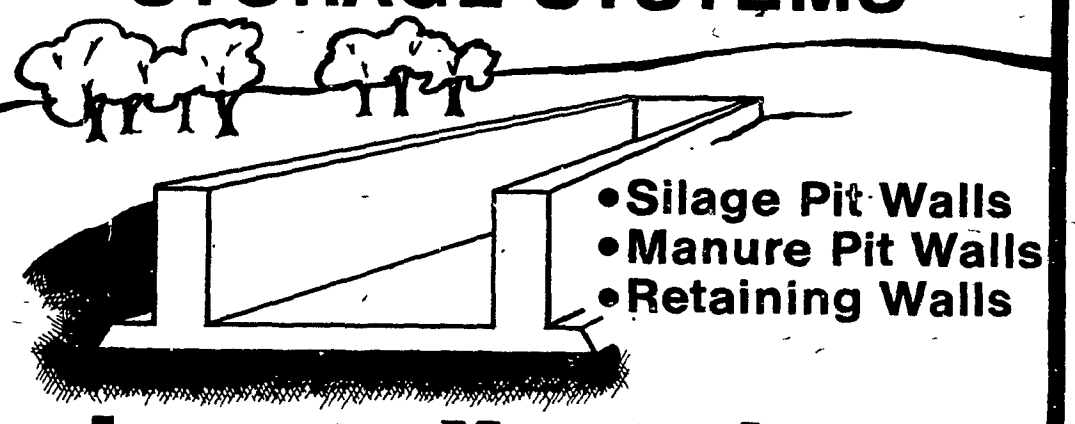

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"I kid her about being management while I'm more like labor, and in a lot of ways she knows more about our operation than I do. But when it comes to seed corn, she trusts me to make the right decision. So, I go with what I know has worked for us in the past — Pioneer® brand hybrids on most all of our acres. Figuring yield, standability and drydown, they just seem to do better for us. And if you don't think that's important around here, just ask my management. She'll tell you."

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Dam-daughter score Bucks Holstein wins

MIDDLETOWN — Bucks County black and whites hit the tanbark, recently in the county's annual Holstein competition, with the top rosettes going to a dam-daughter pair.

Show judge Neil Bowen of Wellsboro went with Fountain Farm Pete Xmas Queen for grand champion. The senior 2-year-old, owned by Fountain Farm is by Straight Pine Elevation Pete.

Her dam, Fountain Farm Jet Queen, collected Reserve Grand Champion honors. Fountain Farm also owned the 4-year-old Jet Stream daughter.

Craig Walton claimed the Junior Champion spot with his senior yearling Fountain Farm Pete Calamity. The Pete daughter is out of Fountain Farm Van Calico.

A Tiho Kit Builder daughter notched the Reserve Junior Champion title for owner Darlene M. Buckman. Senior yearling LoWoe Kit Builder Jerri is out of LoWoe Champion Jill.

The Buckman family scored again with their senior bull calf, LoWoe Ultimate Jeweler, who was named champion bull. Owned by Warren Buckman, III, the champion is sired by Quality Ultimate.

Reserve Champion bull honors went to Arlene and J. Earle Yerkes, Jr. for their senior bull calf entry Jey-Hill Glen Simple.

Additional results of the Bucks Co. Holstein Show follow:

Junior Bull Calf
1 Denise Yerkes, 2 Penrose & James W Hallowell

Senior Bull Calf
1 Warren E Buckman III 2 Carl Slack 3 Steven Rick 4 Arlene & J Earle Yerkes Jr

Junior Heifer Calf
1 Stephen A Worthington 2 Brenda Slack 3 David R Walton 4 Andrew L Worthington 5 Elizabeth L Walton

Intermediate Heifer Calf
1 Terry Slack 2 Leonard E & David W Crooke 3 Kathy Ann Hager 4 William E Worthington 5 Dawn Sames

Senior Heifer Calf
1 Fountain Farm, 2 David R Walton, 3 Fountain Farm 4 Fountain Farm 5 Ryan T Worthington

Junior Yearling Heifer
1 David R & Kathleen A Walton, 2 David R Walton, 3 Fountain Farm 4 Craig H Walton, Emily W Hallowell

Senior Yearling Heifer
1 Craig H Walton, 2 Darlene M Buckman, 3 Terry Slack, 4 Fountain Farm, 5 Fountain Farm

Best Three Junior Females
1 David R Walton & Family, 2 Fountain Farm, 3 Musicow Farm, 4 Penrose & James W Hallowell 5 Leonard E & David W Crooke

Dry Cow - 3 or 4-year-olds
1 Ryan T Worthington, 2 Fountain Farm, 3 Fountain Farm, 4 James E Phillips, 5 Carl Slack Jr

Dry Cow - 5-year-olds
1 Herman M & Walter H Bishop, 2 Penrose & James W Hallowell, 3 James J Pavlica

(Turn to Page A23)

Chester parks offer "cut-it-yourself" firewood

WEST CHESTER — Chester County woodcutters will once again have the convenience of cutting firewood in Hibernia and Warwick Parks.

Starting on Saturday, Sept. 11, a limited permit system will allow families to cut two cords of wood per year. Woodcutters may obtain permits, which are good for one week and one cord of wood, from the Park Superintendent at each park on Saturdays after 9 a.m. Hibernia Park will issue 10 permits per week, on a first-come, first-served basis. Warwick Park will issue only five permits per week.

Cutting is permitted from 8 a.m. until dusk, weather permitting, seven days a week. The charge is only $30 per cord and $15 per half cord.

Four-wheel drive vehicles will be needed to gain access to most of the woodlots at Warwick Park. The program will remain in effect until all available wood is sold, and there is plenty of good quality hardwood at both parks.

For further information on the firewood program, call Hibernia Park, located four miles north of Coatesville off Route 340, at 215/384-0290 or Warwick Park, located off Route 23 in Knauertown, at 215/469-9461.

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1973 JOHN DEERE 6600 DIESEL
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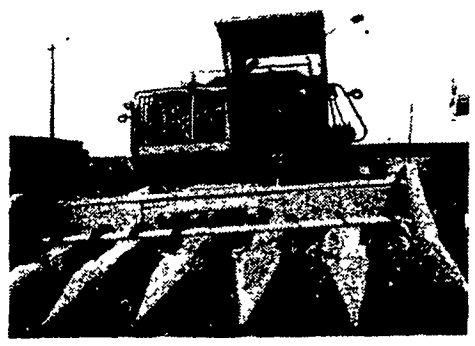

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1977 JOHN DEERE 7700 DIESEL HYDRO
With Cab and Heat, Monitor System, 1698 Hrs.
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All Local Units - Many Combines To Choose From...Be Early, Get First Pick!

1974 JOHN DEERE 4400 DIESEL
Cab And Heat
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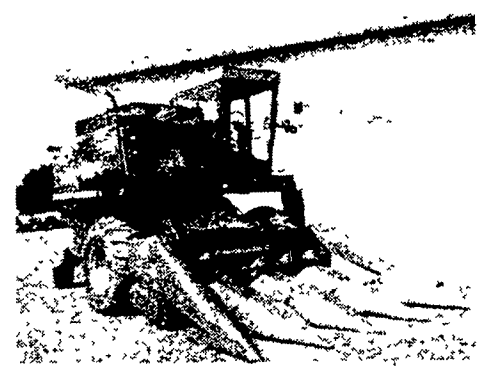
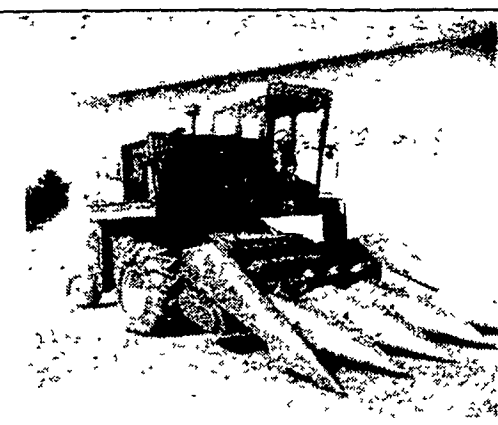
1930 Hours





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Cab And Heat
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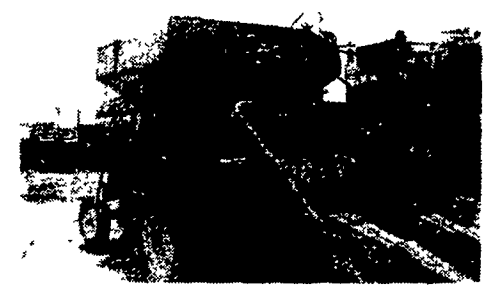
JD 6600D - Ser. # 10292
Cab, Heat, 28Lx26 Front, 1245 Hours

JD 6600G - Ser. # 3047
Cab, Heat, 1736 Hours

JD 4400G - Ser. # 4879
Cab, heat, 1353 Hours

JD 4400G - Ser. # 8613
Cab, Heat, Spike Cylinder, New Tach.

JD 4400G - Ser. # 8524
Cab, Heat, 1928 Hours



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CCC authorizes $65 million credit to Mexico

WASHINGTON, D.C. — The Commodity Credit Corporation has authorized up to $65 million in guarantees to U.S. exporters for sales of U.S. feedgrains and vegetable oil to Mexico, according to Secretary of Agriculture John R. Block.

CCC will provide up to three-year coverage for these sales under the export credit guarantee program — GSM-102.

Block said up to $54 million in guarantees will be earmarked for sales of feed grains — barley, corn, sorghum and oats — and up to $11 million for sales of vegetable oil — cottonseed, soybeans, peanuts and sunflowerseed.

All sales must be registered with the CCC by Sept. 30 and shipments must be made by Dec. 31. According to Mexican officials, the guarantors will be Banco International, S.A., and Banco Nacional de Comercio Exterior, S.A.

The $65 million is undertaken in conjunction with a larger commitment for credit guarantees for Mexico recently agreed to by the United States. Under that larger commitment, credit guarantees of up to U.S. $1 billion are anticipated to be extended to Mexico for purchases of agricultural commodities during U.S. fiscal year 1983. Details for those guarantees are expected to be announced in the near future.

To be eligible for guarantees, U.S. exporters must submit an application along with a guarantee fee to CCC before export is completed.

The guarantee rates include a charge to provide for a per annum interest rate coverage of up to 8 percent on the guaranteed value.

Exporters may apply for a guarantee value up to a maximum of 98 percent of the port value.

Based on semiannual repayments of principal, plus accrued interest, the fee rate is 15.60 per $100 for 6 months; 23.40 per $100 for 1 year; 39.30 per $100 for 2 years; and 56.60 for $100 for 3 years.

Based on equal annual repayment of principal, plus accured interest, the fee rate is $32.90 per $100 for 1 year; 50.10 per $100 for 2 years; and 69.20 per $100 for 3 years.

Fiber diets don't help pigs

COLUMBIA, Mo. — While high fiber diets are supposed to be good for humans they don't do much for pigs.

A recent study by University of Missouri-Columbia animal scientists show that when the diets of four-week-old pigs were balanced for protein and energy, there was only "a minimum effect on performance" due to high fiber from either oats or soybean hulls in the diets.

"We tried various levels and only got a response when oats made up 20 percent of the ration", said Trygve Veum. "We had no response when the pigs were given less oats or when oats made up 33 or 66 percent of the ration.

"At those high levels, we were apparently losing some energy in the diet, because we were replacing corn with oats".

Veum said he didn't try the same high levels with soybean hulls, but did test them at 10 and 20 percent of the ration.

"They are so well digested that they simply replaced corn as an energy source. There was no fiber effect," Veum said.

Bucks Holstein

(Continued from Page A22)

Junior 2-year-old

1 Fountain Farm, 2. Fountain Farm, 3 Kenneth Craig Worthington, 4. Carl Slack Jr.; 5 Denise Yerkes

Senior 2-year-old

1. Fountain Farm, 2 Joseph J. Ford, 3 Raymond C. & Rachel H. Gross, 4 Warren E Buckman Jr , 5 Terry Slack

3-year-old

1. Craig H Walton; 2 Stephen A Worthington, 3 Penrose & James W. Hallowell; 4 Warren E Buckman III, 5. Denise Yerkes

4-year-old

1 Fountain Farm, 2 Theodore S Wilson; 3 James E. Phillips; 4 David R. Walton, 5 James E. Phillips

Aged Cow

1. Harry E. & John C. Thompson, 2 Warren E Buckman III, 3 James Pavlica, 4. Carl Slack, 5 Leonard E & David W Crooke.

100,000 pound class

1. Penrose & James W. Hallowell, 2 Warren E Buckman III.

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1. Fountain Farm, 2. Musicow Farm, 3 James Pavlica; 4 Warren E. Buckman Jr & III, 5 James E Phillips

Produce of Dam

1. Musicow Farm; 2 Kenneth Worthington Family; 3 Fountain Farm, 4 Carl Slack Jr , 5 Mary Helen Wilson

Dam & Daughter

1 Fountain Farm, 2 Craig H Walton, 3. Warren E Buckman III, 4 James Pavlica, 5 Ryan T Worthington

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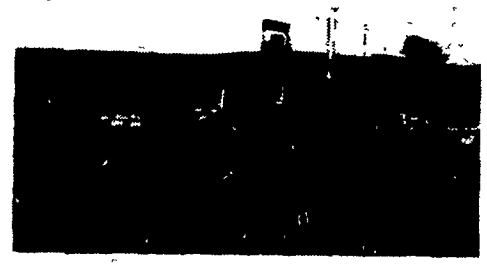

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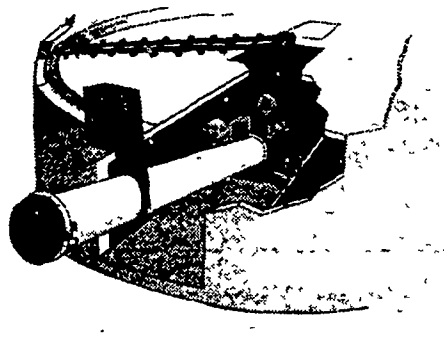

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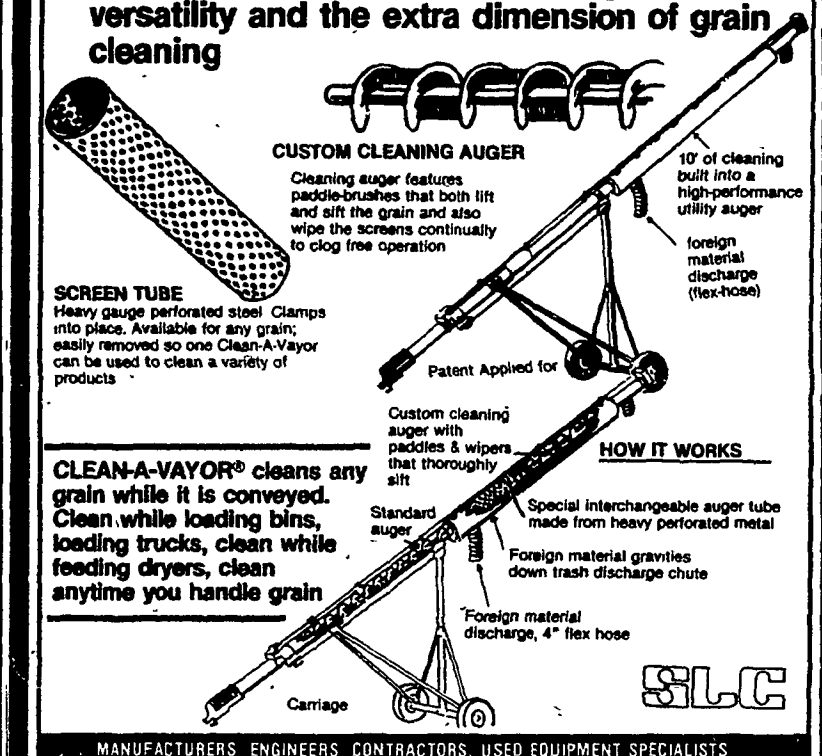
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Pa. Polled Hereford Assn. tags Summer Show champs

WASHINGTON — Kimberly Midla, a young Polled Hereford breeder from Marianna, Washington County led her Polled Hereford heifer, FSL Lady Hurrah 12N, to the senior and grand championships of the Polled Hereford Association's Junior Show held last month here at the fairgrounds.

Later in the open competition, Kimberly and her January 1981 heifer didn't falter and were selected by Judge Jerry Ballard of Ballard Stock Farm, Nashport, Ohio for the Reserve Grand and Senior Champion Female honors.

Another junior member of the Polled Hereford Association also excelled in both the youth and open competition. John P. Hausner, Dover, York County, exhibited JDH Miss Joann, a March 1981 heifer, to the junior championship before receiving the nod from Judge Ballard for Reserve Grand Champion honors in the youth show. J.P. and his heifer held onto the junior champion honors in open competition.

Huckleberry Hall Farm, Smithsburg, showed their September 1981 heifer calf, HHF Enfortress 69N, to the calf championship of the open show before being tagged Grand Champion Female.

In the open cow/calf competition, Keith and Linda Rooker, Uniontown, showed their five-year-old cow, FPP Vindi Kate 45J, to top of her class. An entry from Flat Stone Lick Farm, Marianna, stood second.

Flat Stone Lick also exhibited two junior bull calves sired by Graystone Granite to Calf Champion and Reserve Calf Champion honors.

BF Juryman, owned and shown by Keith and Linda Rooker, placed at the top of his Late Two Year Old Bull class before capturing the Senior and Grand Champion Polled Hereford Bull honors. The trophy for Reserve Grand Champion Bull went to Huckleberry Hall Farms on HHF Vindicator 1, the first-place Late Junior Yearling and Junior Champion bull.

Reserve Junior Champion Bull honors went to DS Justus 113, exhibited by Stockdale Hereford Farm; while RRH Vindicator 2570 was tagged Reserve Senior Champion after winning the Early Two Year Old Bull class.

Flat Stone Lick's Graystone Hurrah progeny helped the western Pennsylvania Polled Hereford farm capture Get-of-Sire honors, Calf Get-of-Sire, and Best Six Head.

Rounding out the youth competition, John and Jacqueline Kirschner of Monongahela also took their share of the championships. John showed FJF Miss Dancer 14P, a January 1982 calf to Calf Champion honors. He also was chosen champion showman of the Junior show. Sister and 1982 Pa. Polled Hereford queen Jacqueline captured the Bred and Owned championship with 5JF Vindi Beefette II.

The champion steer was exhibited by Junior Polled Hereford breeder Lowell Midla.

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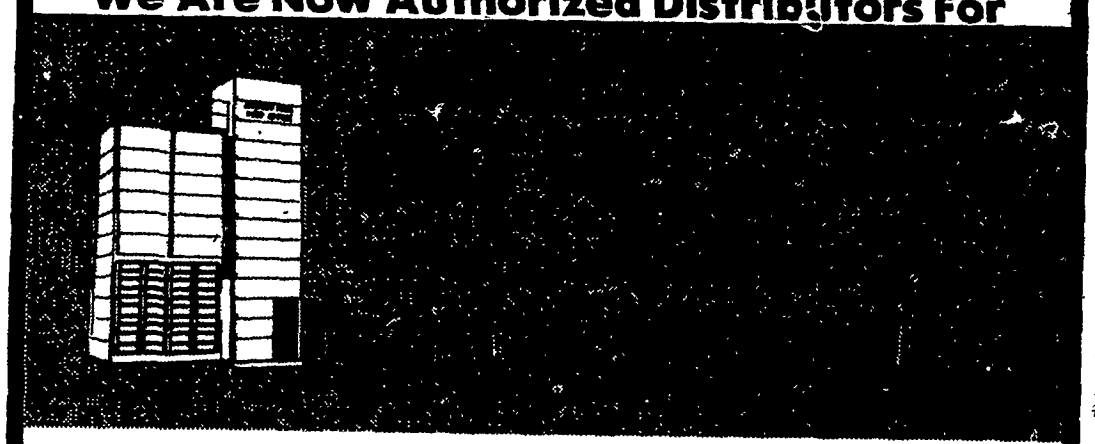
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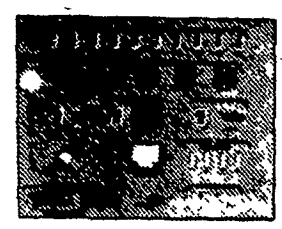
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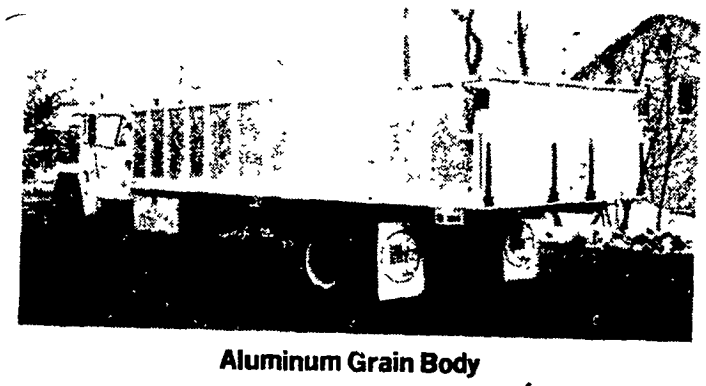
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Hand to succeed Honan at Inter-State

SOUTHAMPTON — General Manager James E. Honan will retire Nov. 11, at Inter-State Milk Producers' Cooperative's 65th annual meeting, according to President Robert B. McSparran.

The announcement was made at the September Board of Directors meeting in Southampton. Honan will continue in an advisory capacity through July, 1983.

Honan will be succeeded by Assistant General Manager Paul E. Hand. Hand has worked at Inter-State since 1957.

A 35-year employee, Honan has worked with five Inter-State presidents. He is the fourth general manager of the organization.

Paul E. Hand

James E. Honan

During his tenure as general manager, Inter-State has more than doubled the volume of milk it handles annually—from 1.1 billion to 2.4 billion pounds. Moreover, the average member farm has grown from 831 to 2,086 pounds per day.

Honan has been general manager since 1963, and during that 19-year span Inter-State's annual sales have increased from $51 million to $402 million. Member reserves have grown from $740,00 to $7.96 million.

In addition, during this period Inter-State has built an office in suburban Philadelphia which also houses the Philadelphia Dairy Council; has purchased QC, Inc., an analytical laboratory; has built and become sole owner of Holly Milk Cooperative, a butter-powder manufacturing plant; and has expanded its field staff from 15 to 26.

A graduate of De Pauw University as well as Purdue University, Honan is a native of Lebanon, Ind. His education was interrupted by a 37-month stint in the U.S. Army before he completed his doctoral studies in agricultural economics in 1947.

(Turn to Page A38)

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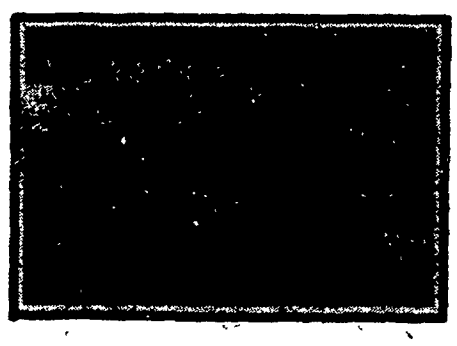

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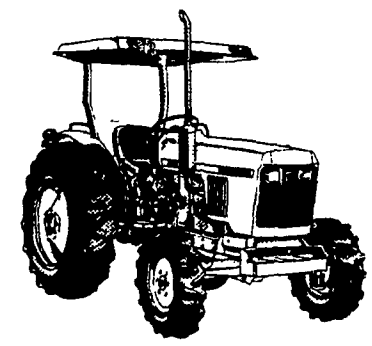

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E-Town dairy show

(Continued from Page A1)

The sixth-grader and son of Dr. Alan and Dawn McCauley, of Elizabethtown, is in his second year of competition. Both the up-and-coming exhibitor and entry have compiled a continuing winning record this year, including a class win as a junior calf at Farm Show, a junior yearling win at the State Spring Show and a Junior Yearling and Junior Championship duo at the Lancaster 4-H Show.

The reserve junior championship in the open competition went to a home-bred junior calf shown by Joe Wivell, of R1 Columbia.

The reserve honors in the youth show went to Ken Long, junior; and Judy Zimmerman, senior.

In showmanship, first-place in the 15 years and over class and master honors were won by Gail Ginder, of the Manheim FFA. Other class winners were Brent Brubaker, in the 12-14; and McCauley in the 8-11.

The fair continues through Monday with the beef show scheduled tonight at 7:30 p.m. The market hog show will be held at 9 a.m. on Monday, followed by the sale of champions at 3 p.m.

In Ayrshire open competition, entries were limited to those of the Masonic Homes and shown by members of the Elizabethtown FFA. Complete results of the Open and Youth Holstein Shows include:

OPEN HOLSTEIN

Jr Calf 1 Joe Wivell 2 Ken Myer 3 Ken Long
Intermediate Calf 1 Brent Brubaker 2 Joe Wivell 3 Ruby & Darryl Bollinger 4 Niki Wivell 5 Janelle Wivell
Sr Calf 1 Steve Kauffman 2 Eugene Hess 3 Lamar Witmer 4 Ken Ruhl 5 Ken Long
Jr Yearling 1 Tom McCauley 2 Glenda Huntzberger 3 Harold Witmer 4 Joe Wivell 5 Darryl & Ruby Bollinger
Sr Yearling 1 Barbara Dickerson 2 Robert Kauffman 3 Kevin Noll 4 Brent Brubaker 5 Sharon Huntzberger
Junior Champion Tom McCauley Reserve Junior Champion Joe Wivell
Two Year Old 1 Joe Wivell 2 Judy Zimmerman 3 Harold Witmer 4 Ken Long 5 Jeanne Ginder
Three Year Old 1 Steve Kauffman 2 Harold Witmer 3 Joe Wivell 4 Gail Ginder
Four Year Old 1 Darryl & Ruby Bollinger 2 Darryl & Ruby Bollinger 3 Harold Witmer 4 Joe Wivell
Aged Cow 1 Robert Kauffman 2 Harold Witmer 3 Joe Wivell 4 Darryl & Ruby Bollinger 5 Lamar Witmer
Senior Champion Robert Kauffman Reserve Senior Champion Steve Kauffman
Grand Champion Robert Kauffman Reserve Grand Champion Steve Kauffman
Best of Show Robert Kauffman
Dam & Daughter 1 and 2 Harold Witmer
Best Three Females 1 Robert Kauffman 2 Joe Wivell 3 Joe Wivell 4 Darryl & Ruby Bollinger
Get of Sire 1 Tom McCauley Eugene Hess and Brent Brubaker 2 Joe Wivell 3 Darryl & Ruby Bollinger
Best Udder 1 Darryl & Ruby Bollinger 2 Joe Wivell 3 Robert Kauffman 4 Harold Witmer 5 Steve Kauffman

YOUTH — HOLSTEIN

Jr Calf 1 Ken Long
Intermediate Calf 1 Brent Brubaker 2 Niki Wivell 3 Janelle Wivell 4 Jeanne Ginder 5 Kevin Noll
Sr Calf 1 Steve Kauffman 2 Eugene Hess 3 Ken Ruhl 4 Ken Long 5 Jeanne Ginder
Jr Yearling 1 Tom McCauley 2 Glenda Huntzberger
Sr Yearling 1 Kevin Noll 2 Brent Brubaker 3 Sharon Huntzberger 4 Gail Ginder 5 Eddie Huntzberger
Junior Champion Tom McCauley Reserve Junior Champion Ken Long
Two Year Old 1 Judy Zimmerman 2 Ken Long 3 Jeanne Ginder
Three Year Old 1 Steve Kauffman 2 Gail Ginder
Senior Champion Steve Kauffman Reserve Senior Champion Judy Zimmerman
Grand Champion Steve Kauffman Reserve Grand Champion Tom McCauley

SHOWMANSHIP

15 Years and Over 1 Gail Ginder Master Showman 2 Ken Long 3 Judy Zimmerman 4 Kevin Noll 5 Ken Ruhl
12 14 Years 1 Brent Brubaker 2 Sharon Huntzberger 3 Eugene Hess
8 11 Years 1 Tom McCauley 2 Niki Wivell 3 Janelle Wivell

Master showing honors at Elizabethtown Fair were won by Gail Ginder, member of the Manheim FFA.

Tom McCauley, 11, holds his junior yearling that was named junior open champion and reserve grand champion of the youth show.

At Allentown Fair

Brown Swiss, Jersey clinch championships

BY SHEILA MILLER

ALLENTOWN — Dairymen Sam Acker of Chester County and Don Trimble of Lancaster County shared the hot task of selecting Thursday's champion dairy cattle at the Allentown Fair.

Supreme Champion Dairy Cow honors went to a Brown Swiss entry shown by Kitty Kopistecki, 15, of Royersford, Montgomery County. D N Delegate Dainty, a Whitecloud Dorene's Delegate daughter, claimed the top spot in a field of breed champions.

According to Kitty, this is not Dainty's first big win in the show ring, having been chosen grand champion Brown Swiss during the 1982 Pennsylvania Farm Show. Justifiably proud of her docile animal, Kitty was all smiles as she paraded her champion around the wood-shaving-covered ring. Kitty is the daughter of Mr. and Mrs. Stanley Kopistecki.

In an equally important selection, judges Acker and Trimble gave their final nod to the bull entry of Mildred Seeds, Downsingtown, Chester County, for the Supreme Champion honors.

Praising his breed and dairy character, his angularity and depth and width of chest, and

(Turn to Page A28)

The Russell T. Miller family claimed top honors in the bull competition in the Brown Swiss, Guernsey, and Holstein breeds. Holding the champs are: from left, Russell T. Miller; grandson Carl D. Miller; and daughter-in-law Christine Miller. The Millers are from R3 Tamaqua.

The Supreme Champion Bull of the Allentown Fair Open Dairy Show went to Chester County's Mildred Seeds and her 10-month-old Jersey champion, Top-O-Hill Milestone Tops. With Mildred is Northampton County Dairy Princess Dawn Hower, judges Don Trimble, left, and Sam Acker, and livestock superintendent Myron Ritter, right.

Seventeen-year-old Connie Ohlinger exhibited the grand champion Holstein, Reu-Hel Farms Milestone. This 2-year-old entry was reserve supreme champ. Ohlinger also showed the Junior Champion, senior yearling Reu-Hel Farms Willow Shavon, held by Scott Troutman.

Inflation lags

(Continued from Page A1)

recession in three industries, including housing, auto and agriculture." He said farm income will be $15-21 billion in 1982, down from $33.3 billion, in 1973. This income also accounts for inventory on the farm.

Market problems in agriculture exist because the supply exceeds demand, resulting in low prices. "This has been a disastrous grain economy, but a salvation for livestock and dairy operations," he pointed out. "But cheap grain eventually means cheap livestock."

"Surplus production accounts for cheap food and hurting farmers," he noted. The increased yield per acre and per animal has contributed to the problem. "Dairy continues to be the best agriculture enterprise."

Moore said he expects the government to freeze dairy support prices at $13.10 and add a penalty for overproducing.

"All the ingredients are in place for a period of extensive instability and volatability in the world agriculture markets." He noted that there is an oversupply of everything, plus low prices and a sluggish demand.

"Agriculture is the closest thing we have to a competitive industry everywhere in the world. We will have alternating periods of feast and famine and we are now in a famine which will last a few years."

Increased competition from other countries and an uncertain Soviet market adds to agricultural problems.

John Almquist, professor of dairy physiology at Penn State, reported on research conducted under his supervision which has effected the AI industry in the past and will have impact on its future.

He said research shows there is no difference in fertility, whether bulls are collected six times weekly or one time weekly. This did not change after eight years of regular collection.

He pointed out to the industry representatives that good management of bulls is as important to the maximum harvest of semen as good management is to the dairy herd.

He added, "If you are collecting only once or twice a week when you are collecting a small fraction of a bull's usefulness."

Research results also show the beneficial effects of feeding free choice concentrate, providing maximum energy to bulls from birth to 18 months. This results in more sperm production, hastens puberty and aids testicular development.

He noted, "One major unsolved problem of our industry is bone disease."

Reporting for the National Dairy Herd Improvement Association, Charles McGinnis, president, said there are now 67,000 farms and 5 million cows on test. This represents 46 percent of the national dairy herd.

Testing for percent protein is now being used by 1½ million cows. Somatic cell testing is being done on 2 million cows.

In addition to the special speakers, those attending the conference met in their annual business session and heard reports from all the organization's standing committees.

Harry Roth, director of operations for Atlantic Breeders Cooperative, served as vice president of the Board of Directors of the Nationl Association of Animal Breeders.

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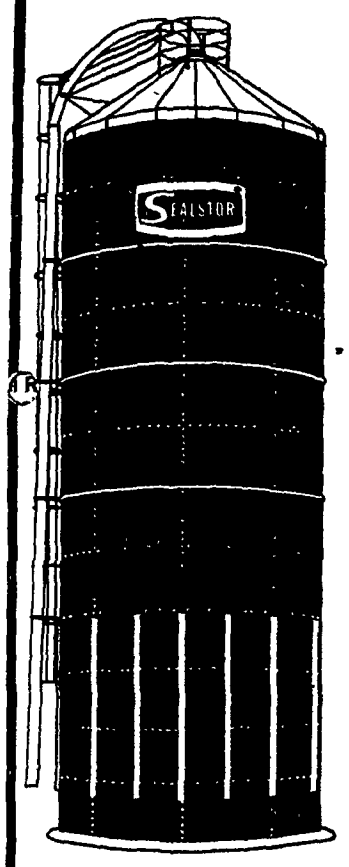

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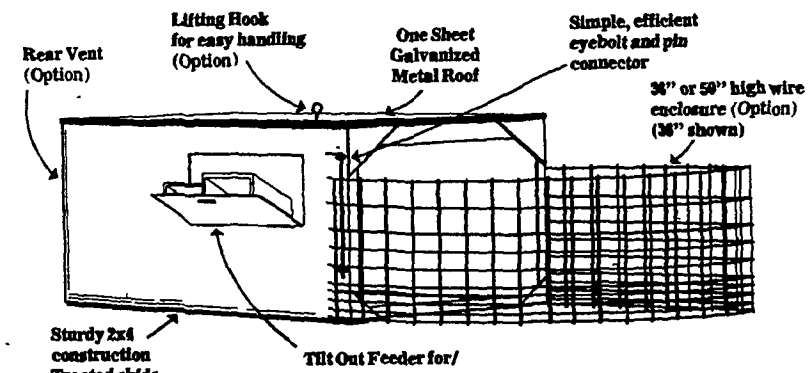
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Allentown Fair

(Continued from Page A26)

"good set of hind legs," the judges selected Top-O-Hill Milestone Tops, a 10-month-old son of Advancer Sleeping Milestone, as the best dairy entry of the show.

This, too, is not the first time Tops has been the center of attention in the show ring, having been tagged grand champion bull at both the Shippensburg and Carlisle fairs. Out of a homebred cow, Top-O-Hill Special Tasty, Tops has a full-sister that boasts an excellent score, and a senior 2-year-old record of 13,700 pounds milk and 753 fat for 305 days.

Three of the remaining bull championships were captured by one family, the Russell T. Millers of R3 Tamaqua. Owner, Russell T. Miller, led the family's Brown Swiss champion, Lil-Rus John, a son of Stretch Jim, while grandson Carl D. Miller was at the halter of the Guernsey Grand Champion bull. CDM Jim is sired by Grandview Wistaus Bart out of a homebred cow.

Russell H. Miller exhibited the grand champion Holstein bull, shown by wife Christine. RHM Ultimate is a son of Quality Ultimate out of RHM Galaxy Silva.

The Millers have 125 head of registered dairy cattle, consisting mostly of Holsteins, about 30 Brown Swiss, and seven Guernseys. The 60 milking cows pump out about 15,000 pounds of milk at 4 percent. This mixture of milk from the three breeds is shipped to Lehigh Valley.

The grand champion Milking Shorthorn was shown by Sam Yoder of Shoemakersville, Berks County.

Sixteen-year-old Jon Zollers of Mertztown, Berks County, exhibited both the grand and reserve grand Guernsey females. Jon is the proud owner of 10 head of registered Guernseys, kept with the additional 18 head owned by the family.

(Turn to Page A29)

The Brown Swiss champion cow owned by Kitty Kopistecki, 15, of Royersford, Montgomery County, was selected by judges Trimble and Acker as the Supreme Champion Female. D N Delegate Dainty was the 1982 Farm Show grand champ.

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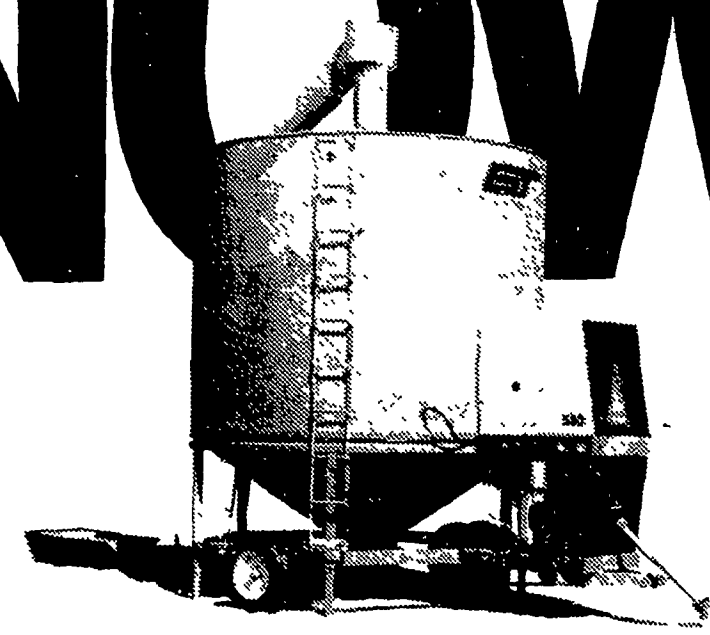

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Allentown Fair

(Continued from Page A28)

Grand Champion Guernsey was awarded to Foxy Spring Falcon's Lady, a 4-year-old daughter of Spring Ridge G Falcon. Zollers' reserve grand champ was Lindenhoff Dari Midas Reta, a 5-year-old daughter of Quail Roost Dari Midas.

Patricia Jenkins, right, of Toughkenamon, Chester County, exhibited the grand and reserve grand Jerseys at Thursday's show. Sister Elizabeth holds the grand champion, Clearview Criterion Holly, while Patricia holds the reserve Clearview Samson H Brook.

In Jersey competition, Patricia Jenkins, 20, of Toughkenamon, Chester County, claimed both Grand and Reserve Grand rosettes with her aged cow and 2-year-old entries.

Grand champion Clearview Criterion Holly is a Criterion daughter; and reserve grand Clearview Samson H Brook is a Gramhil Leader Sophia Samson daughter. These were the first championships won by the pair of Jeseys.

Seventeen-year-old Connie Ohlinger, Mohrsville, Berks County, led her 2-year-old Holstein to the grand championship of the black and white show. Reu-Hel Farms Milestone Susie moved up from the previous day's showing, having been pinned Reserve Senior and Reserve Grand of the youth show. Susie is a Poverty Hollow Milestone daughter, bred to Elevation.

Ohlinger also had the Junior Champion entry of the open show. Reu-Hel Farms Willow Shavon, a Willow Farm Rockman Ivanhoe daughter, stood at the top of her senior yearling class, before claiming the top Junior honors.

Bryan Urmy, 18, of Coopersburg, Lehigh County, took Junior Champion and Reserve Grand honors in the Brown Swiss show. Buzzing Acres Roxanne, an intermediate calf, is sired by Rolling View All-Plus.

Bryan, the son of Ralph and Jean

(Turn to Page A33)

Jon Zollers, 16, of Mertztown, Berks County, left, holds the grand champion Guernsey cow, four-year-old Foxy Spring Falcon's Lady, while brother Bill is at the reserve's halter, 5-year-old Lindenhoff Dari Midas Reta.

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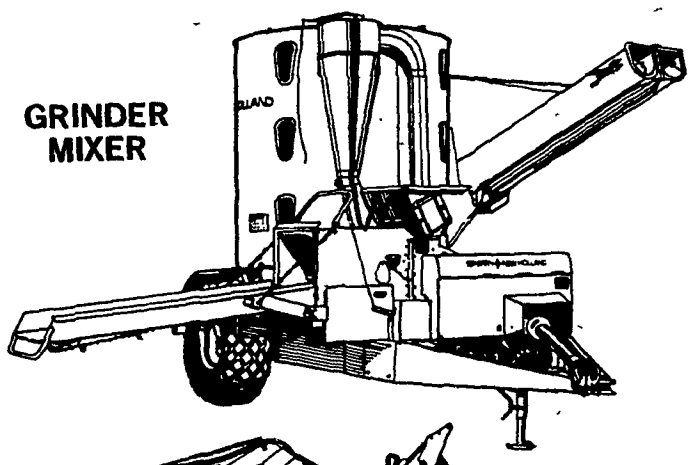

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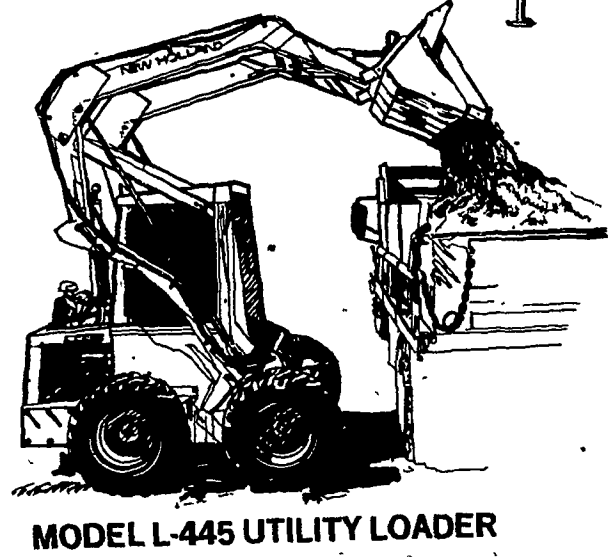

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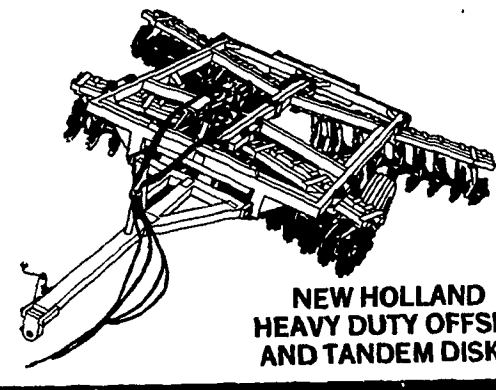

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Leon, center, and Dolores Hepler, Pitman, accept the Outstanding Conservation Cooperator award from James Shadle, chairman of the Schuylkill Conservation District.

Heplers win Schuylkill conservation award

POTTSVILLE — Leon and Jim Hepler of Pitman were presented the Outstanding Conservation Cooperator award by the Schuylkill Conservation District at its annual picnic and awards program.

Leon and Jim Hepler were selected from the approximately 1,000 cooperators of the Schuylkill Conservation District.

During the past several years, Leon and Jim Hepler have installed 2,200 feet of diversion, 100 feet of stone waterway, 1,300 feet of grassed waterway, 300 feet of subsurface tile drainage, 40 acres of contour stripcropping, 1,100 square yards of hedgerow removal and an animal waste storage facility on their 133-acre farm.

Framed certificates also were presented to Howard Lengle of Pine Grove Township and Robert I. Wagner of Washington Township for their excellent conservation efforts on their respective farms.

The Outstanding Conservation Contractor award went to Lloyd Aungst of Pine Grove. This award is presented annually to a land improvement contractor for excellence in performance.

A special communications award was made to radio station WPPA for its contribution of environmental awareness through broadcasting.

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Welsh Black Cattle Assn. to meet September 16-17

FLETCHER, Ok. — Breeders of Welsh Black cattle from all across the United States are expected to attend the annual meeting of the Welsh Black Cattle Association of the United States Sept. 16 and 17 at Carol Snyder's Log Cabin Ranch at Fletcher, Ok.

The two-day session will be highlighted by a talk by Norman Hayes of Genetic Profiles on "linear measurements". There will be a business meeting, a tour of the Log Cabin Ranch and of another Welsh Black herd in the area, as well as a social get-together.

The Welsh Black breed, which originates in Wales, was first introduced the United States in 1966. The Welsh Black cattle have increased in popularity in this country because of their intermediate size (larger than Angus and Hereford and not as large as the Continental breeds) and because the brood cows wean large calves.

"The Welsh Black breed has been especially successful in crossbreeding programs to improve weaning weights of the calf crop," explained Peter Darby of Earlville, N.Y., one of the growing number of breeders of Welsh Black cattle. Darby has a herd of 20 registered Welsh Black cows, the first in New York State.

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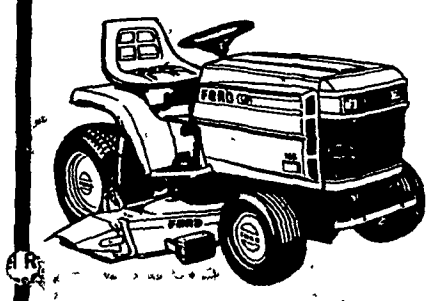

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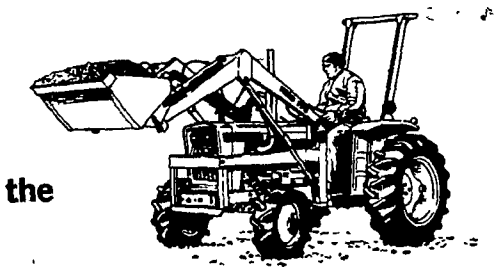

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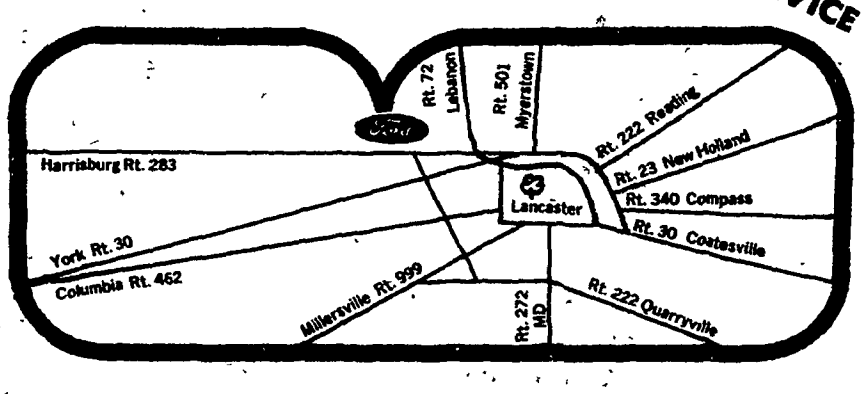

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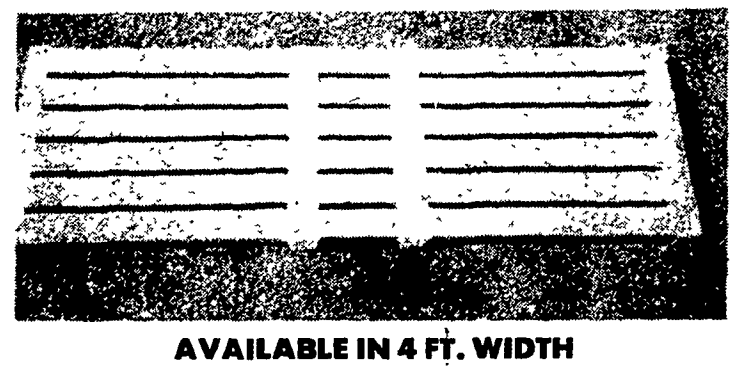

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PMMB review

(Continued from Page A1)

op reps who attended a meeting last month, "to inform ourselves as to the act itself," Fraher explained.

"The general feeling was we should examine the function of the board and assess its value," commented Fraher. Despite some differences of opinion, the meeting produced a coalescence of support for the PMMB, he added.

Several farm organizations have gone on record in defense of the Board.

"The Board guarantees that adequate supplies are available to consumers at fair prices and makes sure that dairymen get paid for their product — and on time," defended Pennsylvania Farmers' Association president Keith Eckel.

The PFA president who is also a dairyman noted that the functions of the Board benefit both the general public and the dairy industry.

Current PFA policy reaffirms the organization's..."faith in the Pennsylvania Milk Marketing Law as a means of orderly marketing of Pennsylvania dairy products," and recommends that minimum milk prices continue to be controlled by the Board.

Carl Kaufman, executive director for the Pennsylvania Farmers Union expressed his organization's support. The termination of the PMMB, would mean a return to the chaos in milk marketing that existed before the Board's inception, said Kaufman.

State Grange policy calls the board..."a vital body which enforces the laws of our milk industry of Pennsylvania."

"We are in favor of it continuing and with the same type of representation as the present," noted Grange spokeswoman Linda Blake.

Other PMMB functions include milk sample testing, licensing of dealers, haulers and testers, and a certification testing program for drivers to assure correct pickup of milk. About 40 percent of the cost of operating the Board is derived from dealer license fees, permits and fines. The remainder is appropriated from the state's General Fund.

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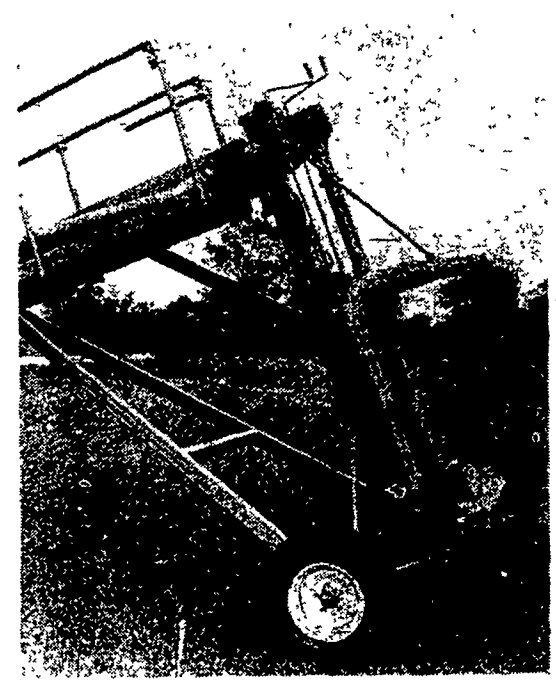

LIQUID MANURE LAGOON AGITATION, PUMPING AND SPREADING DEMONSTRATIONS
at
Sam Pierce & Sons Farm
Slicers Mill Road
off U.S. Rt. 1 at Rising Sun, Md.
FRI. SEPT. 17
starting at 10:30 A.M.

THIS LAGOON HAS *NEVER* BEEN EMPTIED AND WILL BE AN EXCELLENT TEST FOR THE EQUIPMENT

SEE THIS UNIT IN OPERATION

PLAN TO JOIN US FOR THIS EVENT
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US FARM SYSTEMS of Pennsylvania
Your Manure and Feed Equipment Distributor

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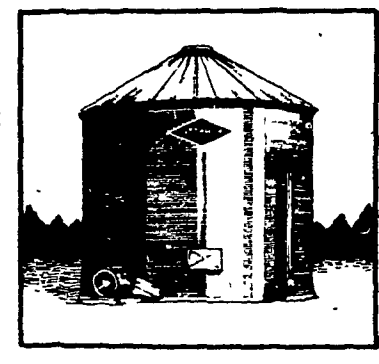
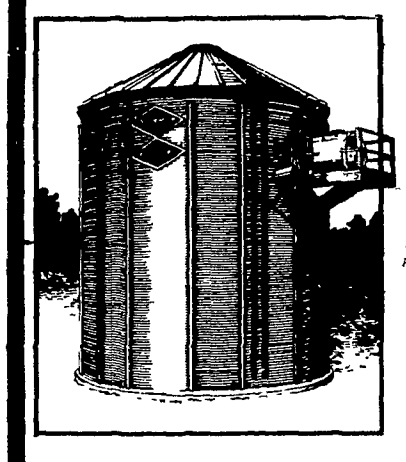
— ASK ABOUT DRYING LARGE QUANTITIES OF CORN —
AT LESS THAN 4¢ A BUSHEL



Stormor® Grain Bins
- Heavy steel construction • Rock-solid anchoring
- Capacities 1,400 to 152,000 bu.



Stormor® EZEE-DRY®
- The revolutionary grain conditioning system that doubles as storage
- Dries up to 1,000 bu./hr. at 10 pts removal
- Stores up to 22,000 bu.

U.S. Patents 3,479,748 and 3,501,845
Foreign Patents Pending

LOUCKS GRAIN EQUIPMENT INC.
RD 12, YORK, PA 17406 717-755-2868
★ YOUR FULL SERVICE DEALER ★

Bryan Urmy, Coopersburg, Lehigh Co., exhibited his Junior Champion Brown Swiss calf to Reserve Grand honors.

Allentown Fair

(Continued from Page A29)

Urmy, owns ten Brown Swiss animals. He keeps them with the rest of the family's registered herd consisting of both Holstein and Brown Swiss. The Urmy family is milking 48 head.

In the Milking Shorthorn competition, the Sam Yoder family of Shoemakersville walked off with the top female honors. Pinesedge Miss Jill, a 2 year old, was tagged Grand Champion, while Yoder's aged cow entry was pin Reserve Grand.

The Sam Yoder family of Shoemakersville, Berks County, swept the Milking Shorthorn competition. Holding the grand champion female, right, is Debbie Price, and Donald Lorish holds the reserve.

Don't Wait Till Winter Comes — ACT NOW!

STANFIELD® HEAD PADS

For Farrowing Crates and Nursery Pens
Put your pigs on a blanket.
ONE OF THE BEST INVESTMENTS YOU CAN MAKE

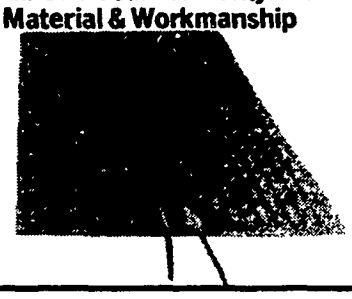
PROFITS increase with Stanfield® Heat pads. More healthy pigs get to market sooner. Cold sleeping floors and chilling are eliminated by uniform warmth for all pigs in the litter. Better rest means health and faster growth.

DURABILITY is proven by thousands of Stanfield® Heat Pads providing years of troublefree, reliable service. Used according to instructions, they will serve you for years.

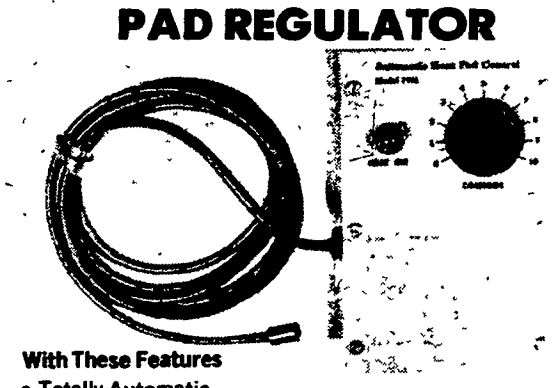
ECONOMY is easily seen. Stanfield® Heat Pads are inexpensive to operate. They also put the heat where it is most needed, between the pigs and the cold floor. And heating costs can be reduced by keeping the hog building cooler (60-70°F) without stressing young pigs.

EXPERIENCE counts and we've had years of experience producing high quality heating products. Before you invest, look for the name Stanfield® the leader in quality.

Full One Year Warranty On Material & Workmanship



FBA AUTOMATIC HEATING PAD REGULATOR



With These Features
- Totally Automatic
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- Pilot Light to Signal Operation
- Fully Adjustable Temperature Selection
- 2,000 Watt Capacity
- Full One-Year Warranty
- The F915 Regulatory comes complete with installation instructions and can easily be added to your present system.

BROODER & HEAT LAMP

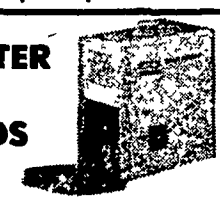
Rubber style 6 ft. cable, 10½" reflector, porcelain socket, with guard, and clamp UL listed. Bulb not included **FBA 165 Heat Brooder**

ELECTRIC INFRARED HEAT LAMP

Use with electric brooder for brooding pigs. 250 watt or 125 watt 4 oz.

06858 250 Wt. Frost Brooder Lamp
05807 125 Wt. Frost Brooder Lamp
06868 250 Wt. Spatter-proof Brooder Lamp

THE WHITE HEATER MEETS YOUR HEATING NEEDS



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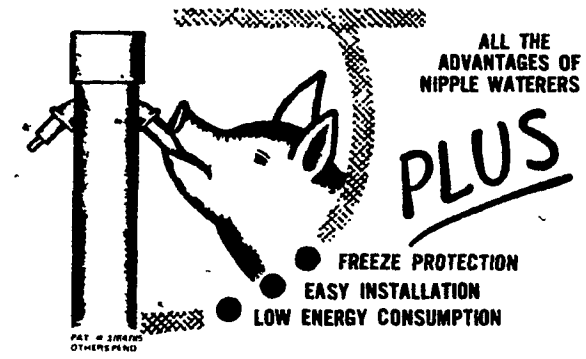

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GIVES NEAT INSTALLATION WITHOUT HAZARD OF EXPOSED RECEPTACLES AND POWER CORDS

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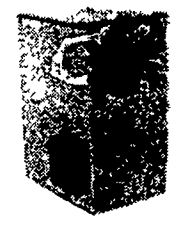
SBM BROODERS

- Reduces pig mobility.
- Easily adjusted.

The Way To Greater Profits...Pigs Are Dry & Warm
Quick Start, Early Finish is the motto of this stainless steel constructed heater. Comes in many sizes to fit your needs.

FARMER BOY AG POWER CONTROL

Move it to where it is needed. No rewiring necessary. Simply plug the F911 into existing 110-120 volt outlet. Set desired temperature for your particular conditions and note dial setting for future reference. The 911 will control up to 600 watts of heat pads. Just plug them into the two outlets on the 911.



REGULATES temperature of Stanfield® Heat Pads

SAVES electricity and reduces power bills.

CONVENIENT, quick method of control.

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- All solid-state circuitry.
- Indicating pilot light.
- Positive ON-OFF switch.
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- Manual set. Not thermostatic.

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BEST IN DESIGN, PRICE AND EXPERIENCE

Lebanon Co. Holstein sale finds "tie" top bids

LEBANON — Two 2-year-old Holsteins tied for the top bids at last Friday evening's Lebanon County Holstein Club Sale, held here at the fairgrounds.

Lot 37 sparked the middle of the sale called by auctioneer Harry Bachman and brought a $2,400-bid from Pa. Holstein Association's Mike Weimer who was serving as a buying agent for C. W. Acre of Arkansas.

Consigned by Dennis Sattazahn of Womelsdorf in neighboring Berks County, Zahncroft Jewel Firecracker is a daughter of Provin Mtn Ivanhoe Jewel out of Lamphier Willow Farrah. She was bred to gold medal sire Straight Pine Elevation Pete-EX.

What made this cow one of the two most-popular consignments of the sale? According to Sattazahn, it was her sire. He claimed that Jewel is one of the most popular bulls in Wisconsin and New York, but conceded the bull is not known as well in Pennsylvania.

The other Holstein to bring a bid of $2,400 was an Arlinda Jet Stream daughter consigned by Sonnen Acres of Richland, Lebanon County. Out of Sonnen Acres P Clarion Delta, this springing heifer is carrying a calf sired by Shardale Arlinda Chief Jemini. Sonnen Acres Arlinda Delaware was purchased by Lebanon County Holstein President Kenneth Mase and family.

The Mases also trucked home the first lot sold at Friday evening's auction. Lot Number 16 was something special — she was the only red Holstein in the sale.

According to Ken's wife, Irene, the reason they purchased the three-year-old is because she prefers the red color to the black and white Holsteins that currently take up the majority of stall space at the Mase farm. Another reason this cow entered the milking string at Ken-Ire Holsteins is because she was just fresh and milking 50 pounds.

Consignor William Capp of Hershey received $1,900 for his colorful addition to this year's Lebanon Holstein sale.

The second Holstein to enter the auction ring was Fort-Zeller Marvex Cathy, a Lawcrest Marvex daughter bred to Kingway Elevation Very. David and Ruth Schrack of R1 Womelsdorf purchased this two-year-old from Eugene and Sylvia Hoffman, Newmanstown, for $2,100.

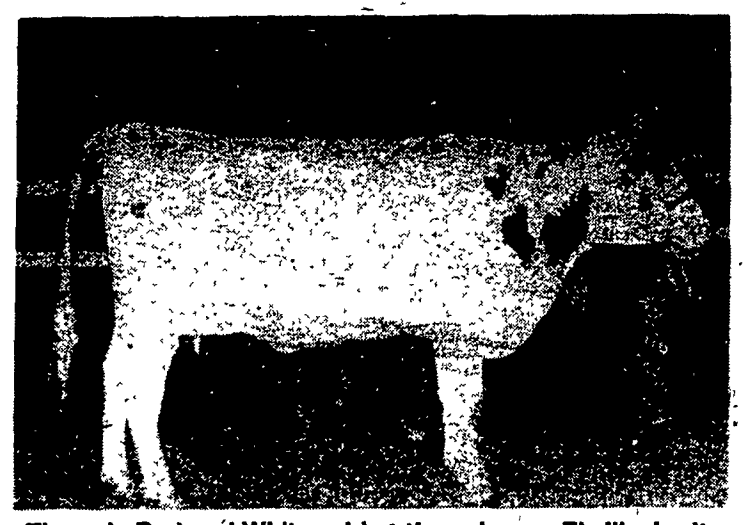
According to Hoffman, Cathy was still milking 53.4 pounds after freshening Dec. 10. He noted that she is projected a 16,534 pounds milk and 594 pounds fat. "That's good for a first-year heifer," Hoffman boasted.

A total of 31 bred heifers went across the auction block last Friday, bringing an average $1,419. Six open heifers averaged $570, and six dry and fresh cows averaged $1,691. Adding in the four identified grades which averaged $656, the sale totaled $60,200.

A crowd of about 300 people watched the sale and there were 75 registered buyers.

Three-year-old Fort-Zeller Marvex Cathy was the Number Two cow sold at last Friday's sale. She was purchased by David and Ruth, left, Schrack, of Womelsdorf for $2,100. Eugene and Sylvia Hoffman, Newmanstown, consigned the Holstein. Dale Weaver stands at halter.

Berks County Holstein breeder Dennis Sattazahn, at halter, consigned one of the top selling Holsteins at last Friday's Lebanon Holstein Club Sale. Two-year-old Zahncroft Jewel Firecracker, a Jewel daughter, was purchased by C.W. Acre of Arkansas for $2,400.



The only Red and White sold at the sale was Elwillo Jupiter Mable-Red, consigned by William Capp, Hershey. The Number One lot sold to Kenneth and Irene Mase and family for $1,900. Son Bill Capp is at halter.

Sonnen Acres Arlinda Delaware, a two-year-old Jetstream daughter bred to Shardale Arlinda Chief Jemini, was purchased by Kenneth and Irene Mase, Lebanon, for $2,400. Malcolm Sonnen is at halter.

Fifteen-month-old Ann Van Lieu, daughter of Mr. and Mrs. Richard Van Lieu, dairy farmers from R6 Lebanon, proudly models her "favorite" shirt. Although her big, blue eyes were getting droopy from the late hour, she wasn't about to miss tagging along with dad to the Lebanon Holstein sale.

Livestock market and auction news

Leesport Livestock

Leesport, Pa.
Sept. 1
Report Supplied by PDA

CATTLE 262. Compared with last Wednesday's market, slaughter steers weak to $1.50 lower. Slaughter cows Cutter to Commercial 50 cents to $1.50 lower, Canner & Low Cutter $2 to $3 lower. Slaughter bullocks & bulls fully 50 cents to $1 lower. Choice 1000-1200 lbs. slaughter steers 62.60-64.50, Good 58.75-62.85, Standard 51.60-57.50, few Utility & Low Standard 44.60-50.75. Few Choice 900-1000 lbs. slaughter heifers 57.75-60.59, Good 53.50-55.75. Utility & Commerical slaughter cows 41.25-43.35, few 44.25, few Commercial No. 4-5 37.85-40.85, Cutters 38.50-41.75; Canner & Low Cutter 33.75-37.50, Shells down to 30.00. Few Choice slaughter bullocks 54.75-57.50, Good 51.85-54.75, few 59.75, few Standard 49.75-51.50. Yield Grade #1 1200-1955 lbs. slaughter bulls 49.60-54.25, few to 57.25; yield grade #2 (few) 925-1145 lbs. 46.00-49.25. Few Medkum Frame #1 300-535 lbs. feeder steers 66.00-70.00, few 645-960 lbs. 55.50-58.50, few large Frame #2 665-1000 lbs. 43.50-50.50; few Medium Frame #2 470 lbs. feeder heifers at 45.00; few Medium Frame #1 470-885 lbs. feeder bulls 48.00-58.00.

CALVES 145. Vealers grading Standard & Low Good steady to strong. Choice vealers 92.00-112.00, few Good 75.00-90.00, few Standard & Good 115-125 lbs. 62.00-74.00, 90-110 lbs. 59.00-63.00, 70-85 lbs. 50.00-57.00, Utility 45.90 lbs. 30.00-50.00. Farm calves, holstein bulls 90-125 lbs. 83.00-93.00, few down to 64.00; few holstein heifers 90-110 lbs. 70.00-97.50.

HOGS 225. Barrows & gilts $2.25 to $3 higher. US No. 1-2 200-250 lbs. barrows & gilts 66.60-67.25, one lot 67.50, No. 1-3 200-250 lbs. 66.00-66.85, few No. 2-3 200-225 lbs. 63.50-65.85, one lot No. 1-3 170 lbs. at 62.75. Sows $1 to $2 higher. US No. 1-3 300-600 lbs. sows 55.50-59.00, few Medium 300-350 lbs. 48.50-55.25. Few Boars 350 lbs. & up 45.00-48.50, few 350 lbs. and down 51.50-55.00.

FEEDER PIGS 72. Few Lots US No. 1-3 25-45 lbs. feeder pigs 115.00-160.00 cwt., one lot No. 1-3 27 lbs. 185.00, one lot No. 1-3 60 lbs. 105.00 cwt.

SHEEP 77. Choice 60-110 lbs. spring slaughter lambs 50.00-57.00, few to 63.00, one lot Choice 133 lbs. at 48.00, few Good & Choice 70-90 lbs. 45.00-51.00. Slaughter sheep 20.00-27.00: GOATS 14. Large Goats 27.00-54.00 per head.

Weekly Summary

Friday, Sept. 3
Report supplied by PDA

CATTLE: 6254. Compared with 6760 head last week, and 6020 head a year ago. Slaughter steers steady to 1.00 lower, spots 2.00 lower; Sl. heifers & cows uneven, mostly weak to 1.00 lower; Sl. bullocks steady to 1.00 lower; Sl. bulls .50-1.00 lower. Sl. steers: High Choice & Prime No. 3-4, 67.35-70.60; Choice No. 2-4 62.00-69.75; Good 57.00-62.00; Standard 50.00-55.50, few to 57.00; Sl. heifers: Choice 58.00-61.50, few to 64.50; Good 55.00-58.00; Standard 45.00-51.50. Sl. cows: Utility & Commercial 41.00-44.50; Cutters 37.00-42.00; Canner & L. Cutter 33.00-37.50; Shells down to 25.00. Sl. bullocks: Choice 55.00-59.25, few to 61.00; Good 50.00-56.00; few Standard 48.75-51.50. Sl. bulls: Yield Grade No. 1, 1000-2400 lbs. 48.00-56.50; Yield Grade No. 2, 900-1500 lbs. 44.00-51.50.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-700 lbs. 55.00-62.00, few to 70.00; Large Frame No. 2, 400-900 lbs. 45.00-53.00. Heifers, Medium Fame No. 1, 300-650 lbs. 46.00-58.00, few to 64.00; Feeder Bulls, Medium Frame No. 1, 400-800 lbs. 48.00-62.00.

CALVES: 4390. Compared with 3986 head last week and 4267 head a year ago. Vealers steady to 5.00 higher. Few Prime 92.00-120.00; Choice 80.00-95.00, few to 112.00; Good 65.00-78.00, few to 90.00, Standard & Good 110-130 lbs. 62.00-75.00, 90-110 lbs. 50.00-64.00; 60-85 lbs. 45.00-55.00, few to 62.00; Utility 50-100 lbs. 30.00-50.00.

FARM CALVES: Hol. Bulls 80-125 lbs. 60.00-109.00, mostly 65.00-95.00; Hol. Heifers 85-150 lbs. 55.00-109.00, mostly 60.00-92.00.

HOGS: 7000. Compared with 6271 head last week and 7724 head a year ago. Barrows and gilts mostly steady to 1.00 higher, although lower early part of week. US No. 1-2 200-245 lbs. 66.00-67.50, No. 1-3 200-250 lbs. 65.00-66.50; No. 2-3 200-275 lbs. 62.00-65.00; Sows steady to 2.00 higher; US No. 1-3 300-650 lbs. 55.00-59.75, few to 61.00; No. 2-3 300-600 lbs. 50.00-55.25. Boars 45.00-51.50.

FEEDER PIGS 1336. Compared with 1202 head last week and 1057 a year ago. Mostly 2.00-4.00 lower. US No. 1-3 20-35 lbs. 24.00-43.00; No. 1-3 35-50 lbs. 36.00-58.00; No. 1-3 50-100 lbs. 48.00-69.00 per head.

GRADED FEEDER PIGS: 1877. Compared with 2789 head last week, and 1737 head a year ago. All sales by CWT. Feeder Pigs highly uneven, extremes 12.00 higher to 13.00 lower; US No. 1-2 20-40 lbs. 128.00-178.00, few to 214.00; 40-50 lbs. 128.00-156.00; 50-60 lbs. 122.00-153.00; 60-90 lbs. 90.00-129.00: US No. 2-3 20-35 lbs. 168.00-175.00; 30-40 lbs. 127.00-164.00 per hundredweight.

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MODEL JR3000W (With Case)
- Heavy Duty 6 AMP Motor, 1900 & 2500 SPM.
- 1-3/16" length of stroke.

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DOUBLE INSULATED
- 0-1800 RPM, 3.3 lbs.
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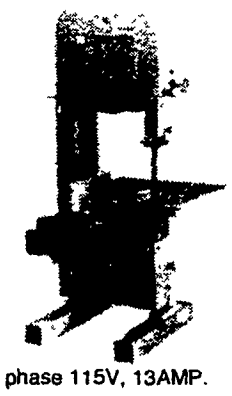
MODEL 2116-3 230V, 3 Phase



- Also available in single phase 115V, 13AMP.
- Rated Super-duty
- ¼" - 2⅜" Width blade can be used.
- Cuts stock 12⅜" thick.
- Large table, measuring 21⅝" long and 20⅝" wide, tilts 0°-45° for bevel cutting.
- Has a unique gear-driven blade guide.
- Ideal for wood cutting.
- Saw blade tensioner keeps the saw blade at constant tension

SPECIFICATION

AMPS (230V)	6.1 AMPS
Speed	1150 RPM
Table Size	21⅝" x 20⅝"
Max. Cutting Depth	12⅜" at 90°
Blade Length	112¼"
Overall Dimension (LxWxH)	21⅝"x31½"x54⅛"
Net Weight	331 lbs.

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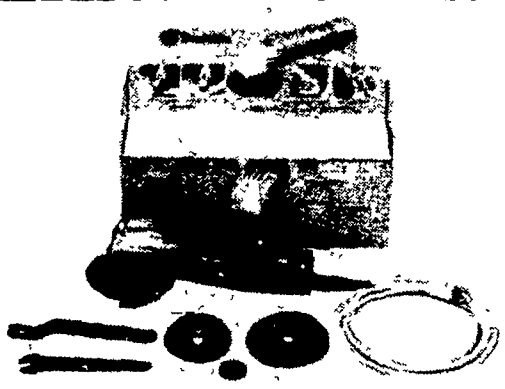
HAND PLANER — FREE WITH PURCHASE
MODEL 1900B 3¼", 4 AMPS, 15000 RPM



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4" Sander Grinder Kit
DOUBLE INSULATED
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- Compact one hander with AC/DC lock-on switch
- High speed rotation for efficiency and beautiful finish
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STANDARD EQUIPMENT
1 grinding wheel, wheel guard, flange, lock nuts, wrenches, sanding disc, rubber pad.

Model	Grinding Wheel	Cup Wire Brush	Sanding Disc	No Load Speed	AMPS (115V)	Spindle	Overall Length	Net Wt.
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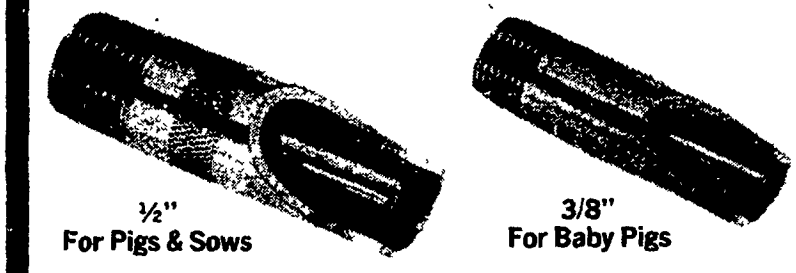

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DVC accepts $10,000 lab grant

DOYLESTOWN — The Merck Company Foundation of Rahway, NJ, has made a $10,000 contribution to Delaware Valley College of Science and Agriculture for assistance with the establishment of a Small Animal Laboratory complex. The purpose of this special project is to provide a continuing supply of graduates trained in the field of animal health and welfare.

John E. Lyons, president of Merck Sharp & Dohme of West Point, presented the grant on behalf of the foundation to Joshua Feldstein, president of Delaware Valley College. Feldstein indicated that "this type of generosity and community support will pave the way for many successful endeavors at the college."

The small animal laboratory instructional program originated at Delaware Valley College in 1972 and presently features four course offerings: Laboratory Animal Management, Reproduction and Nutrition of Laboratory Animals, Disease and Pathology of Laboratory Animals, and Small Animal Techniques.

Merck, Sharp & Dohme, a leading U.S. manufacturer and distributor of prescription drugs, is a division of Merck & Co., Inc. of Rahway. The Merck Company Foundation was established by the Rahway firm in 1957 to augment and broaden the company's support of philanthropic concerns and is wholly funded by the company.

Since its inception, the foundation has given cash contributions totaling over $35 million.

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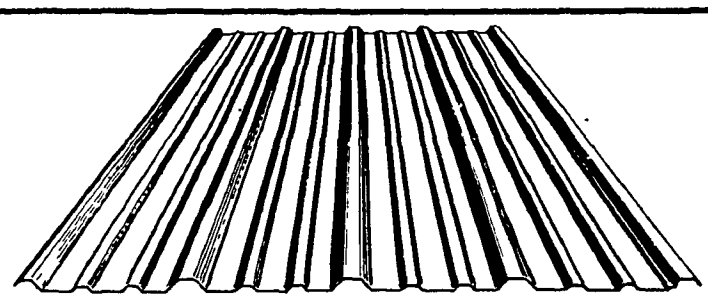

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38"x10'	$11.08	38"x10'	$14.57
38"x12'	$13.30	38"x12'	$17.47

ANY OTHER SIZE & COLOR AVAILABLE IN 5 - 10 DAYS
NEED QUANTITY — CALL & LET'S TALK PRICE

4x8x7/16 WAFERBOARD..... ea. $5.95
5 GAL. FIBER ALUMINUM ROOF COATING..... $26.95
5 GAL. CREOSOTE.. Reg. 19.95 SALE $17.95
CLEARANCE SALE
4x4x7' LOCUST POSTS..... ea. $3.49
2x4 STUD SALE
GOOD 89¢ BETTER 99¢ BEST $1.29

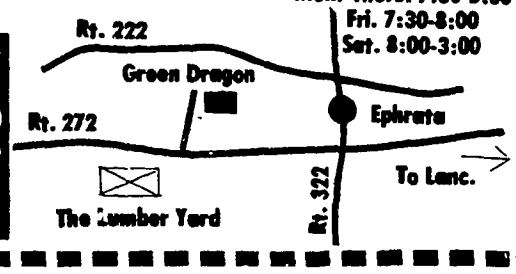
VISA MasterCard CHOICE

Deliveries Arranged

ROUTE 272 NORTH
EPHRATA, PA.

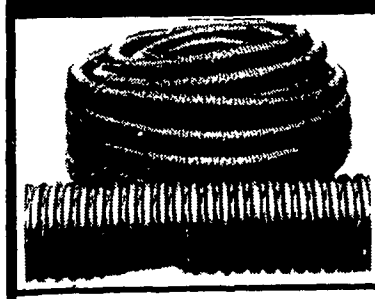
(717) 733-0331

Mon.-Thurs. 7:30-5:30
Fri. 7:30-8:00
Sat. 8:00-3:00



E M HERR FARM AND HOME

WE'RE KNOWN FOR LOW PRICES



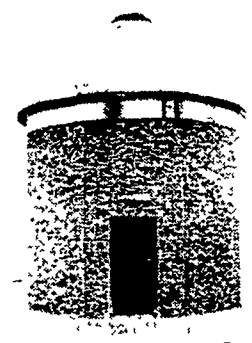
ADS ADVANCED DRAINAGE SYSTEMS, INC

FIELD DRAIN PIPE (ASCS Approved)

4" Solid or Perforated 6" Solid or Perforated

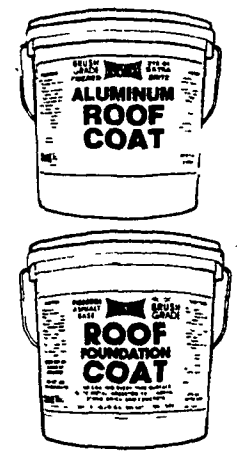
Also Available in 8", 10", 12", 15", 18"
CALL FOR QUANTITY PRICES

BINDER TWINE SPECIAL
• 6 rolls per bale
Reg. $34.99
$29.99



SPEEDY CORN CRIBS
• Easy to erect
• Rods instead of bolts on wire mesh
• Truckload just in

Early Order Prices
ORDER NOW & SAVE $
Call Us Before You Buy

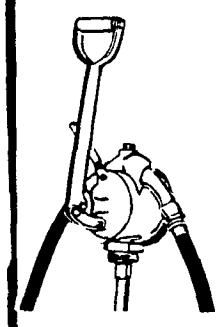


ALUMINUM ROOF COATING
Reg. $34.99
Sale $29.99

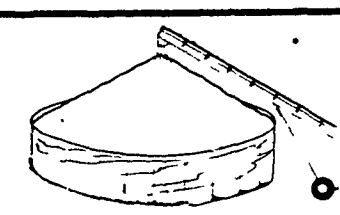
BLACK ROOF COATING
Reg. $14.99
Sale $10.99

GASOLINE PUMPS CLEARANCE
Hand, Electric, 12 Volt
TUTHILL PUMPS

Gas Tanks On Hand
• L-shape, 120 gal.
• 110 gal. (Fits pickup truck)



Model	Type	Reg.	SALE
F-152	Hand	$94.95	$74.95
112	Hand	$89.95	$69.95
112-C	Hand w/Meter	$99.95	$79.95
1220	12 Volt D.C.	$249.95	$209.95
1221	12 Volt w/Meter	$289.95	$249.95
701	Electric	$319.95	$289.95

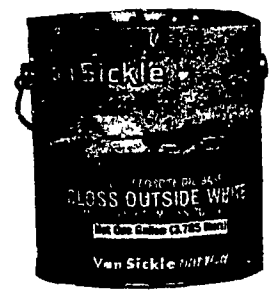


2500 5000
Bu. Quick Bin

Store Your Grain for a little over
17¢ a Bu.

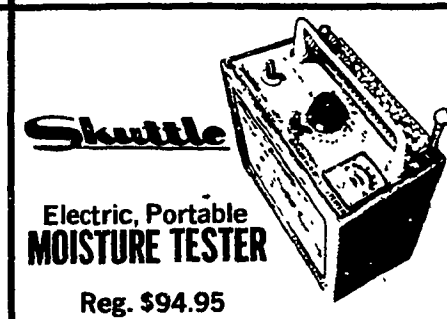
CREOSOTE WHITE
• Creosote/Oil Base Formula
• Glass Finish
• Good Durability
• Weather Resistant
• Easy to Apply
• Lead Free - Harmless to Livestock
• Economically Priced
• Ideal for Barn, Fences and all Farm Outbuildings

No. 570



2 Gal. Pail
Reg. $22.95
$15.99

Also available - Red Barn & Black Fence Paint



Electric, Portable MOISTURE TESTER
Reg. $94.95
NOW $79.99

PRICES GOOD THROUGH SEPT. 11

We UPS Anywhere - Just Call 717-464-3321

Or Toll Free (Area Codes 717 & 215) 1-800 732-0053

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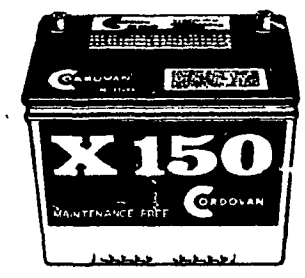
EMHERR FARM & HOME SUPPLY
R.D. 1, Rte. 272 South, Herrville Rd.
Willow Street, Pa.
Phone: (717) 464-3321

Store Hours
Mon -Thurs 7 30 A M 6 00 P M
Sat 7 30 A M.-5 00 P M
Fri 7 30 A.M -9:00 P.M.

QUAKER STATE BULK HYDRAULIC OIL
$3.99 per Gal.
5 Gal.....$19.95
Bring your own container

CORDOVAN TRACTOR BATTERIES



As Low As $39.95

FARMTRONIX®

DAIRY-TRONIC Computerized Feeding System has paid for itself in less than 1 year for Chester County dairyman

RICHARD HOOD

West Grove, PA

Comments from Richard Hood on the value of the DAIRY-TRONIC System:

- "I never had a cow milk over 100 lbs.. Since the DAIRY TRONIC was installed, I've had three (3) cows milk over 100 lbs.".
- "The biggest thing I've noticed is that the 305 day estimated production has increased 2,000 - 3,000 lbs. for fresh cows".
- "Nine (9) to ten (10) cases of milk fewer per year have been reduced to one (1) case.".
- "A few cows went off feed abruptly. I checked the cows in the free stall barn and realized they were scoured".
- "We should be able to know when to order feed because now we know the total pounds of feed consumed per day".
- "I'm happy with the decision I made to buy the unit. I don't know what I would do if you took the unit out".
- "Last week I took a five (5) day vacation and I didn't have to worry about cows being fed properly. I haven't been able to get away for five (5) day in fifteen (15) years".

PERFORMANCE

60 Cows Milking...

INCOME		
+7.0 lbs. Milk/Cow/Day Increase @ .13¢/lb.	.91¢ Day	
+1.9 lbs. Feed @ .10¢/lb.	.19¢ Day	
Net Income Improvement/Day		$43.20
Net Income/Year		$15,768.00
DAIRY-TRONIC EQUIPMENT COST		
Labor 2 Days @ $7.00/Hr.- Stalls, Concrete & Electrician		$1,148.00
4 Feed Stations, 4 Identifiers, 1 CCU & Other Equipment		$13,838.00
Cost		$14,986.00
IMPROVEMENT IN INCOME 1st YEAR		**$15,768.00**

FARMTRONIX FALL KICK-OFF PROMOTIONS for DAIRY FARMERS

PROMOTION #1

"EARLY PURCHASE DISCOUNT PLAN"

We, your Farmtronix Dealer, offer all customers a 10% Price Reduction on all Dairytronic, computerized Feeding System equipment through September 30, 1982.

PROMOTION #2

"FINANCING ALLOWANCE PLAN"

To offset high interest rates or other financing costs, we, your Farmtronix Dealer, the Ralson Purina Company, your Farmtronix Distributor, and the Farmtronix Company, your manufacturer, are jointly offering a 3.75% Allowance to help buy down your financing, aid in the initial lease payments or serve as a cash discount. This offer through September 30, 1982.

PROMOTION #3

"FARMTRONIX EQUIPMENT PERFORMANCE GUARANTEE PLAN"

"FARMTRONIX PERFORMANCE GUARANTEE". Farmtronix, along with the Ralston Purina Company, the Farmtronix Distributor, and your authorized Farmtronix Dealer, hereby Guarantee that either a Dairy-Tronic or Micro-Tronic System purchased by you will perform as stated. If the system does not perform as stated within sixty (60) days of completion of installation, we will remove the entire Farmtronix System and refund your full amount of purchase.

For More Information And A Free Quote Write Or Call Your Local FARMTRONIX Dealer:

UMBERGER'S MILL
RFD 4
Lebanon, PA 17042
717-867-2613

WEST WILLOW FARMERS ASSN.
Sprecker Rd.
West Willow, PA 17583
717-464-3386
Oxford, PA
717-529-2113

WOODSTOWN ICE & COAL CO.
Box 148, Grant St.
Woodstown, NJ 08098
609-769-0069

KEYSTONE MILL
RFD 3, Kutz Rd.
Ephrata, PA 17522
717-354-4616

K AND K FEED, INC.
23 N. Park St.
Richland, PA 17087
717-866-2324

ALBRIGHT'S MILL
Box 71
Kempton, PA 19529
215-756-6022

THOMAS FEED MILL
RD 2 (Somerset Co.)
Hollsopple, PA 15935
814-479-4426

M. G. HENNINGER & SON, INC.
Berrysburg, PA 17005
717-362-3333

MARTIN'S ELEVATOR
RD 6, Box 348
Hagerstown, MD 21740
301-733-2553

NORTH GLADE FEED & SUPPLY, INC.
900 Francis Scott Key Hgwy.
Keymar, MD 21757
301-898-3414

New Inter-State head

(Continued from Page A25)

He also started to work for Inter-State that year as an economist. Ten years later he was promoted to assistant manager. In 1960 he was named manager before assuming responsibilities as general manager in 1963.

Honan has served on the Board of Directors of the National Milk Producers Federation, the American Dry Milk Institute and Valley Lea Dairies Inc.

He has been active in youth and community organizations and currently serves on the Moorestown, N.J., zoning board. Honan and his wife, Margery, are members of the First Presbyterian Church in Moorestown. They have one son.

Hand, a 25-year employee, will be the fifth head of the cooperative. A native of Fort Fairfield, Maine, he graduated from the University of Maine with both bachelor and master of science degrees in agricultural economics. He received his Ph. D. from Penn State, specializing in dairy marketing.

He spent two active years in the U.S. Army, serving in Korea as a First Lieutenant in the Infantry. He retired from the U.S. Army Reserves in 1982, holding the rank of Colonel.

Hand joined Inter-State in 1957 as an economist. In 1969, he was elected secretary by the Board of Directors. Two years later he was promoted to assistant general manager of the cooperative.

Currently, Hand serves as secretary of the Pennmarva Dairymen's Federation. He is also secretary of Holly Milk Cooperative and assistant treasurer of Philadelphia Dairy Council, Inc.

Hand is an active member of the Hatboro Kiwanis. He belongs to the Military Order of World Wars, the Reserve Officers Association, the Association of the U.S. Army, the Senior Army Reseve Commanders Association, the Philadelphia Society for Promoting Agriculture and the American Management Associates.

He and his wife, Georgette, live in Warminster and have six children. They are members St. Joseph's Roman Catholic Church in Warrington.

LATE CONSIGNMENT TO NEW HOLLAND SALES STABLES DAIRY SALE

WEDNESDAY, SEPTEMBER 8

(See Ad Page D-46 this issue)

HERD OF 25 HEAD

Fresh, Springers, balance in all stages of production.

Majority of these are 1st and 2nd calf heifers, 30 day test.

Consigned by Wandon Diehm.

PIG SALE

"STATE GRADED" AT

CARLISLE

FRIDAY-SEPT. 10-1:30 P.M.

GRADING 8:00 AM-12 NOON

CARLISLE

LIVESTOCK MARKET INC.
I-81 Exit 12 (717) 249-4511

HAY SALE

Starting

TUES.-SEPT. 21-12 Noon

Then EVERY TUES.

SPECIAL NOTICE
New Order For Quality Milk Fed Vealers (140-230 lbs.)
VERY STRONG DEMAND!!

ESTATE SALE

Will offer for sale. Very valuable picturesque farm of John R. and Fannie Bell Fridinger (deceased) Known as Rocky Spring Farm. Located two miles west of Hagerstown, Maryland. Along U.S. Route 40. Close to Interstate 81 and 70. In front of Washington County Courthouse.

TUESDAY, SEPTEMBER 21

Between the hours of 1:00 & 3:00 P.M.

All that farm with the improvements thereon. Lying in Election District #24. Washington County, Maryland. Farm is located two miles west of Hagerstown, Maryland. Fronting one mile on U.S. Route 40. With city water line running entire length of farm. Farm contains 135 acres of land, more or less. More particularly described in Liber numbers 217 and 377, Folio numbers 608 and 158 among the Land Records of Washington County, Maryland. Improved by two houses. Main house is a two and one half story baronial stone house. Containing four rooms, reception hall and enclosed porch on first floor and large front porch on first floor. Four bedrooms, bath and hall on second floor. Full attic. Breezeway, with a two car stone garage attached. Partial basement, divided into three rooms, with concrete and dirt floor. Oil fired steam heat. Heat only on first floor. Fireplace in every room. Slate roof. Tennant house is two and one half story weather board house. Containing three rooms and bath and enclosed porch on first floor. Three rooms on second floor. Attic, basement with large spring. Concrete floor. Large fireplace in basement. Oil fired hot air heat. Metal roof. Large bank barn, hot pen, wagon shed, shop, chicken house. Metal roof on all out buildings. Water is supplied by large spring. Stream also runs through pasture land. Many researchers believed the original home site to be the home of Elizabeth Kershner, who became the bride of Jonathan Hager, founder of Hagerstown, Maryland. All growing crops will be reserved until harvested.

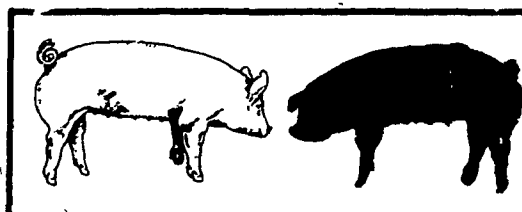
TERMS OF SALE: 10% day of sale. Balance within thirty days. Taxes to be pro-rated as day of settlement. Documentary stamps and transfer taxes to be paid by the purchaser. Open house Sat., Sept. 4 and Sun. 5, from 2:00 P.M. to 4:00 P.M., Sat. 11 and Sun. 12, from 3:00 P.M. to 5:00 P.M., Sat. 18 and Sun. 19, from 1:00 P.M. to 4:00 P.M.

JOHN R. FRIDINGER, JR.
PHYLLIS A. GODLOVE
PER. REPRESENTATIVES

AUCT. Lewis M. Renner

SWINE

SWINE



Yorkshires Durocs

DELAWARE TEST STATION SALE

TUESDAY, SEPTEMBER 7

6:30 P.M.

These Yorkshire boars sell:

No.	Daily Gain	Back Fat	Days/to 230
21-6	2.10	.80	153
22-8	2.06	.73	151
21-3	2.34	.60	151

The only boar to score perfect underline & soundness.

Mail bids call 302-738-2523.

We can make delivery on boars purchased at this sale.

Call or Write

Yorkshires
Leon L. Arnold
Rd. 7 Box 705
Lebanon, PA
717-273-5880

Durocs
Lawrence Arnold
1245 Cumberland St.
Lebanon, PA
717-272-9827

Next Production Sale November 5th

HELP WANTED

HELP WANTED

Crop Improvement Technician

Sulbra Crop Management Association

Towanda, Pa. 18848

Individual will work under direction of Association Board of Directors and in coordination with County Extension Agents.

Duties: Collect soil samples; monitor members' fields for weeds, insects, and diseases; collect crop production information; assist in crop production planning and advise members on cultural practices.

Qualifications: B.S. in Agronomy or related fields.

Send resume, transcript, and references by *Sept. 15 to:*

Sulbra Crop Management Association
c/o Cooperative Extension Service
Courthouse Annex
Towanda, Pa. 18848

SERVICES OFFERED

SERVICES OFFERED

SERVICES OFFERED

SERVICES OFFERED

IMPROVE FEED PALATABILITY AND PROFITABILITY BY USING LIQUID AND DRY MOLASSES PRODUCTS IN YOUR FEED FORMULATION FOR ANIMALS FROM ZOOK MOLASSES CO.

- Liquid Feeding Cane Molasses
- Honey Brook Brand Dried Molasses - 50 lb. Bag
- Z Brand Dried Molasses - 50 lb. Bag
- Honey Brook Energiblock - All Natural 20 - No. Urea
- Energiblock - Hi Protein 36
- Energi Cubes for Horses

GOOD FOOD INC.

GOLDEN BARREL Household Molasses and Syrup

- ★ BAKING MOLASSES
- ★ PANCAKE SYRUP
- ★ CORN SYRUP
- ★ WORCHESTERSHIRE SAUCE
- ★ BARBADOS MOLASSES
- ★ HONEY
- ★ SORGHUM SYRUP
- ★ BLACKSTRAP MOLASSES
- ★ TABLE SYRUP
- ★ SHOO-FLY PIE MIX

MOLASSES FOR THE ANIMAL or THE KITCHEN

Contact:

ZOOK MOLASSES CO.

WEST MAIN ST., BOX 160, HONEY BROOK, PA. 19344
Phone 215-273-3776 or 717-393-3987
Call toll free in area code 215 & 717: 800-662-7464

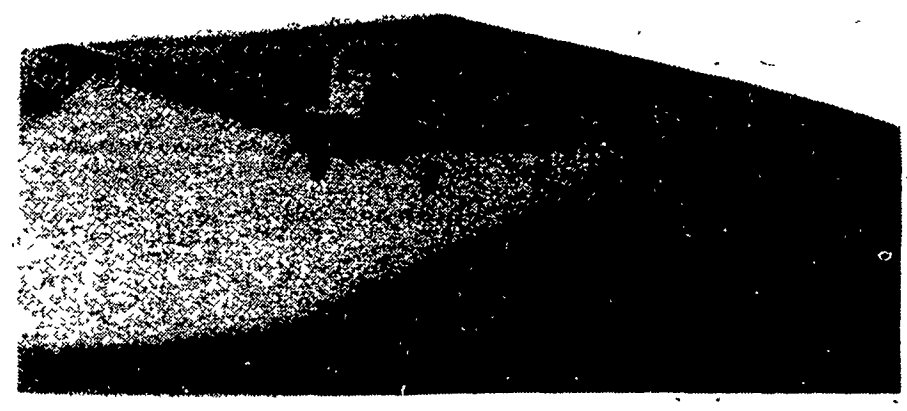
Agronomists & Farmers Have Found
It is more profitable to feed your crop than fertilize your soil
SURE CROP LIQUID PLANT FOOD

serving th farmer

Ideal For:
Crop Starter
Foliage Feeding
Winterizing Crops
Transplanting

No Bags
No Shoveling
No Waste
Plant 30 Acres or More On Fillup

Those who use us like us
717-469-2864
Representative inquiries invited



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PHONE: 717-626-1164 or 717-394-3047

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$2.25 minimum charge

Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
12 or Less	2.25	5.40
13	2.34	5.62
14	2.52	6.05
15	2.70	6.48
16	2.88	6.91
17	3.06	7.34
18	3.24	7.78
19	3.42	8.21
20	3.60	8.64

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming): 50 cents additional.

Ads running 3 or more consecutive times with no change billed at 20 percent discount.

Deadline: Thursday, morning at 9 of each week's publication.

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

The following categories are available for your classified advertising

- ☐ Farm Equipment
- ☐ Silos & Unloaders
- ☐ Buildings & Supplies
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- ☐ Dairy Equipment
- ☐ Livestock Equipment & Supplies
- ☐ Cattle
- ☐ Horses & Mules
- ☐ Sheep & Goats
- ☐ Swine
- ☐ Artificial Breeding
- ☐ Hog Equipment & Supplies
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- ☐ Feed & Seed
- ☐ Fertilizer
- ☐ Plants
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- ☐ Found
- ☐ Pets
- ☐ Household
- ☐ Miscellaneous
- ☐ Real Estate

FARM EQUIPMENT

Unisystem 701 power unit with 3R-N corn picker, 729 sheller 13 ft. grain head, 710 combine $6000, for all, will trade for sheep or make offer, call 215-987-3416 or after 5:00 P.M. 215-987-3236 Berks Co.

AC Tractor 190XT diesel excellent condition $9200. Also Smidley ten hole hog feeder, good shape, Quakertown area 215-538-0159

For Sale - DC Case w/hydraulic, parts or whole tractor $275 or best offer. Also 1935 Case Model R. Runs good $350 or best offer. 717-759-0921

REAL ESTATE

JUNIATA COUNTY

126 acre farm, beautiful setting, 144 year old limestone bank house, 4 bedrooms, large bath, 7 fireplaces, and cherry paneled doors. Oil hot air heat plus wood burning stove, barn and shed in good repair, white board fences. Meadows w/stream. Approx. 100 acres tillable. Over ½ mile road frontage. 7 miles west of Port Royal. Price $170,000. Could be divided to make nice horse farm. Possible financing by owner.

Call William H. Wilson, Realtor

215-265-3435

FERTILIZER

USE POULTRY MANURE AND SAVE FERTILIZER DOLLARS

- Top dress pasture land
- Use for steer bedding
- Plow under or disc on corn ground

YOU CALL - WE HAUL

Delivered in 20-22 ton trailer load lots.

PENN AG PRODUCTS INC.

403 S. Custer Ave.
New Holland, PA 17557
717-354-4174

FARM EQUIPMENT

Long elevator for Int. PTO binder, exc. condition; antique "Swab" farm wagon, exc. condition; AC B125 power unit, exc. condition. 717-768-8679

NH forage wagon model 8, 1 season old. $5000. w/10 ton running gear. International flail choppers model 8 Leroy engine 45 horse w/Rockford clutch and pwr. takeoff. 215-933-22223 or evenings 215-933-2356

Wanted - Used 6 or 4 Row wide corn head for MF 760. For Sale - Complete grain saver for same. Call collect 315-585-2285

For Sale - JD 70 very good cond. Also JD 520 new paint. Excellent cond. 717-532-7054

Wanted - 2 way plow-6F, on-land-hitch; For Sale - Nice S88 Oliver w/74H Mtd picker. Cambria Co. Evenings call 814-736-8266

For Sale - 8000 Ford w/turbo and air conditioned cab, 18.4 x 38 rubber, nice. 215-383-6818

5440 JD self-propelled chopper w/three heads, 250 hours 716-593-4496

1979 AC F-2 combine 4 rw., 13' grain head, fully loaded. Excell. cond. $33,500. 215-847-2341 or 215-847-5415

Wanted - PTO corn sheller, in good condition. 215-326-4948 after 8 p.m.

Large grade rye for sale, cleaned and bagged $9.00-CWT. Moser's Berks Co. 215-367-0134 or 215-845-3731

For Sale - MF222 corn head, will fit old style MF300 combine. Franklin Co. 717-352-2469

Wanted - Wide front end and three point hitch for Oliver Super 77 Diesel. Call 301-452-8412

AC 780 two row forage harvester. Kasten self unloading forage wagon. IHC 234 corn picker, like new. Southern York Co. 717-235-2633

NI 726 husker w/726 head, 2 row and 737 husker, good condition. 215-857-3282

Sprout Wladren Hammermill, 60 H.P. 3 phase motor and starter. $1,000. Call 703-937-5656

Wanted - 2 row narrow corn head for Field Queen harvester. Must have chains and sickle cut. 717-944-5028

For Sale - 880 R2 NH 2 row wide corn head, used on 300 acres, excellent condition, switched to narrow rows. 301-734-7722

For Sale - Ford Jubilll w/sauder loader, w/60' snow bucket. Very good cond. $3595 717-367-4621

Farmall tractor 300, asking $1,400. 201-537-4298

For Sale - Tye no-till drill. $2975. Also AC 2 row wide no-till plate corn planter w/liquid fert. $1175. 717-837-0724

Pequea Machine answer 717-768-3197. For Sale - (New) NH 310 baler super sweep pick-up w/engine. $5,800 Jacob M. Fisher East Gordan Road Gordanville, PA 17529

For Sale - 2 late model 12,000 lb. front truck axles with air brakes and spoke wheels. 717-733-8528

NH self-propelled forage chopper, model 1880, good condition; ready to go $4900, delivery can be arranged. 609-358-8505 after 6:30 p.m.

Wanted - 3 pt. hitch for Oliver 77 or 88 or for AC WD model. Thor Erickson, Hagerstown, MD. 301-739-8035

FARM EQUIPMENT

MF 510 Diesel combine cab w/air and heat. Quick attach corn and soybean head 717-898-2748

1 JD PTO corn binder $500. 1 McCormick Deering ground drive $500. Both binders in good working cond. 201-735-8885.

Foi Sale - JD No. 34 Harvester. Good $525 Lancaster Co. 215-267-5641

For Sale - NI narrow row corn picker w/8 row husking bed, $3,000. Tioga Co. 717-324-3075

For Sale - Super 1000 Fox forage harvester, 2 row narow and pickup, nice grinder, Century 500 gallon trailer sprayer, 35' booms, electric controls. 814-766-2733

MF 750 combine, w/1,200 Hours, 13' grain head, 4 row corn head. 717-859-2792

For Sale - JD 2 row, level bed potato digger, Schuylkill Co. 717-425-3486

IH 706 diesel tractor, good tires, ready to work. 717-464-4089

For Sale - Hog or chicken manure pump for 6-7' pit, built by Henry Blank, like new. Elmer K. Glick, R.D. 1, Box 276, Gap, PA 17527. Lancaster County. Along 897

4430 JD power shift diesel w/cab and air, $15,000 or best offer. 3010 JD diesel, $4,000 or best offer. 717-529-2512

930 Case diesel, one w/pulley, 500 Case diesel; Farmall M; NH 256 rake; NI 323 picker; McCormick 1 row snapper; McCormick #7 and #9 silo fillers; Papec silo filler; McCormick and JD corn binders w/loaders; plows; disks; narrows; cultipackers; new and used packer seeders, cutter and corn binder parts. 717-656-9733

130 AMP Miller welder w/new engine, $625; JD 830 or 820 rubber tire tractor wheels. JD engine, ideal for corn picker or hay crusher. Stephen L. Stoltzfus, R.D. 1, Box 62, Farmdale Rd., Kirkwood, PA 17536

For Sale - MF 300 combine w/2 row corn head and 10' grain platform. Good cond. 215-285-6246

1980 AC 700 tractor, Cab, air, heat, AM-FM 8 track 550 hrs., excell. cond. Delivery available $17,500. 717-437-2721

Bucket for Case 1500/1700 Uniloader T88568 potato bucket (31 cu. ft. capacity) with 2 counter weights, $500. T & T SUPPLY, Danville, Pa., 717-275-0927

For Sale - NI #7 corn-picker, 2 J&M gravity bins, NH 271 baler, 2 new oak floor wagons, 2 new bale wagons, Farmall Super C. 215-562-4464

For Sale - New Lombardini diesels, 25 and 34 SAE HP, both w/4-1 clutch reduction, very special price. Also up to 40% discounts on other models while supplies last. Benuel Beiler, R.D. 1, New Providence, PA 17560

JD 3960 forage harvester, 7' pickup, elec. controls, long tongue, 2 yrs. old $10,000 814-632-8416

JD 3020 power shift; Case 1210; Case 1030 Ck. Phone 301-582-1927

For Sale - Two 2250 gallon vertical Rotec liquid fertilizer tanks, one 1000 gallon horizontal tank w/saddle. 814-766-2733

JD 237 corn picker, universal mounting bracket, very good condition; JD AT40 four row cultivators with rockshaft or two cylinder lift plus tolbar type, 3 point hitch, mounted rear rig, excellent condition. 301-848-0754

Wanted to buy - 3020 diesel in good condition. Centre Co. 814-364-1035

Gehl 600 forage harvester, 3 heads. Call 301-371-6552

FARM EQUIPMENT

1490 PS Case tractor. 260 MF harvester, 2 heads. Oliver 2 row narrow picker. Best offer considered. Lancaster County. 717-548-2896

For Sale - NH S717 harvester, 2 row corn head and grass head, NH 717 1 row corn head and grass head. Ontario grain drill, steel wheels, 13x7 717-687-0102

Oliver 77 tractor w/sky lift fork assembly, for sale as complete unit or will sell for parts. Motor just majored, axle recently rebuilt. Call 215-343-6209 8:00 a.m. to 5:00 p.m.

JD 216 chuck wagon 3 beaters w/roof $1850, Coby forage wagon 3 beaters w/roof worm drive, very good cond. $2000. 717-632-9144.

JD 2520 gas with #48 loader, 3500 hrs., $8500; JD 1530, 1800 hrs., $9000; Gehl flail chopper #72, $1000. 717-247-7132.

T.M.R. mixer, Circle feed bin, G.E. 2 hp auto. reverse motor, exc. condition. 717-786-2140.

100 HP 471 GM Diesel fan to fly wheel. Clutch and radiator available. 32 HP air cooled Diesel MWM Murphy. 318 Detroit Diesel, completely rebuilt Call 717-733-3890 Lanc. Co.

Int. #744 corn head, wide. Will fit 403, 715, 815 and 915 combine $2500. 814-926-2205.

Corn head, NH, 962, wide, 4-row. Never used. Stored in shed. $8,200. Price negotiable. 609-267-5000.

For Sale- J.D. 4x16 Semi Mtd. Plow, $1,100; Allied #465- 6 row 3 pt. Cultivator, $1,200; Case 14' Transport disc, $1,000; Int. 10' Transport disc, $850; 12' harrow, $200; Oliver 13x7 grain drill, $300; J.D. Van Brunt 13x7 grain drill, $275; Papec silo blower 54" PTO, $300; Woods 5' rotary mower, $250; Sheller attachment for Int. 234 corn picker, like new, $850; 3 pt. grader balde, $75; 8' cultipacker, $150; 8' cultipacker for parts, $50; or take all for $5,000. York County 717-244-6735.

For Sale- Hesston harvester, 2 row corn head, will cut wide or narrow rows, also grass pickup head, very good condition, all for $5,785. M.L. Messner 717-324-2841.

For Sale- IH 110 forage wagon w/3 beaters and roof, 40' Zimmerman elevator, IH #5 flail chopper, 45' Cardinal auger PTO driven, feed-cart 2 ton capacity, PTO or electric drive. Union Co. 717-966-2491.

NH 33 flail chopper, all reconditioned, $675. NI #10 corn picker, $795. JD silage wagon w/3 beaters, $795. IH 3 pt. 100 balance mower, $695. 717-354-0266.

14' Coby silage wagon with roof, forward and reverse; IH 460 Farmall diesel tractor. 717-933-4678.

For Sale - 13 Inch Papec Feed Grinder 717-587-1606 Lack. Co.

Cat D6 8U Hydraulic Dozer $5975.00, John Deere 1010 Rubber Tired Hoe & Loader $5975.00, Others. Trade, 814-793-2829 Curry Supply

NI model 305 2 row mounted corn picker w/12 row husking bed, extra gear boxes and parts, good working order, ready for D17 tractor. Fox 3310 forage harvester w/2 row wide corn head and hay pickup, used 3 years. Lanc. Co. 717-786-3437

For Sale - 8' and 10' Brillion Packer/Seeder, reconditioned. 717-687-0102

1980 scales. Toledo Thurman, 35 ton 30 10. Will load 703-434-1218

FARM EQUIPMENT

For Sale- N.H. harvester with power sharpener, excell. cond. Also conversion kit to fit I.H. tractor to convert from 2 pt. to three pt. Cumberland Co. 717-776-7542.

JD 4400 Diesel corn grain soybean combine. 1400 hrs., air, 12' grain head, 4 row corn head. 301-472-2617.

Badger forage wagon w/3 beaters, roof and tandem axle. Almost new.
Coby forage wagon w/3 beaters and roof. Good cond. Franklin Co. 717-375-2887.

Athens 166 offset disk, 10½', good condition; Ford finishing disk, 12½'7" spacing, new cond.; White 5400 6 row 30" air planter, very good; Ford rotary mower 6' 3 pt. hitch; new cond. 301-489-7199 after 6 P.M.

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Oliver #575 6 bottom hyd. reset, can be converted to 5 or 4 bottom. 215-469-6325 evenings.

NH 462 disk mower, AC 5050, JD 158 loader, JD 19' 220 folding disk. 215-255-5211.

JD 7720 combine with 315 hours like new, four wheel drive cane and rice tires both front and rear with 6-36" corn header. Financing available with down payment. Phone 716-526-5003 after 6 p.m.

For Sale- JD #34 Harvester with corn and grass heads, good cond. $450. Ephrata, Pa. 717-738-1274.

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For Sale- Hesston 2000 Harvester with new knives and shear bar MF 1100 with turbo on steel or rubber. 717-733-0467.

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For Sale - 245 Mustang skid loader. Good cond., $6200. 717-532-9234

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Used Gehl 600, Case 300, NH 611 forage harvesters. Gehl #55 grinder-mixer, AC all crop 11 hole drill, used blowers $500 and up. Case 1816 uniloader, Case tractors, plows etc. NI #7 corn-picker, Case 400 tractor w/mtd. 425 picker. Clair Myers Farm Equipment Sales and Service. Lake Road Thomasville north of 30 at Paradise Elem. Center. 717-259-0453.

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FARM EQUIPMENT

JD 4020 gas 814-793-4293

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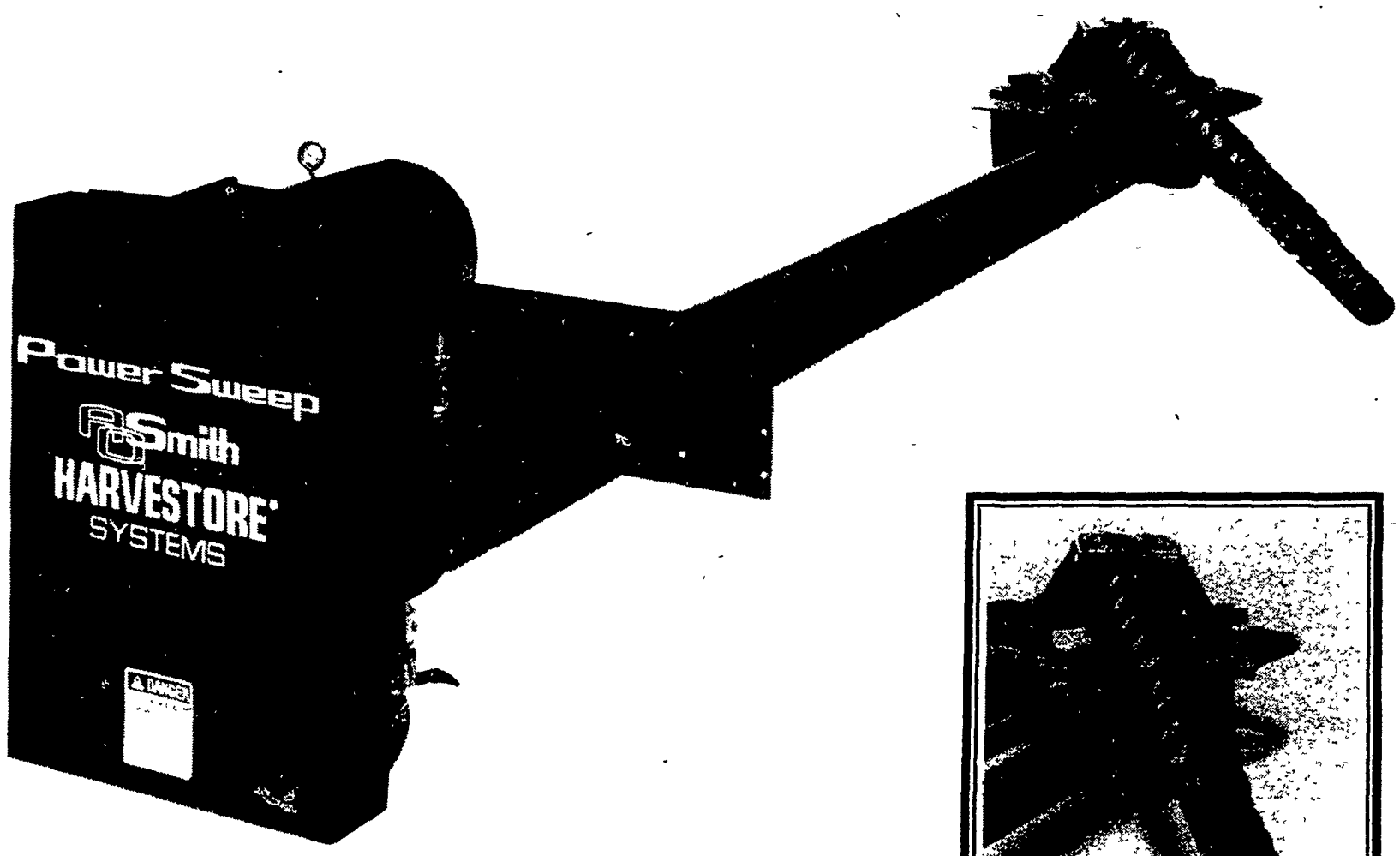

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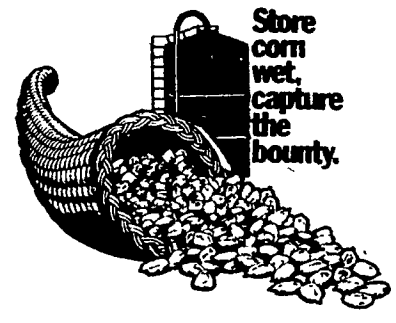

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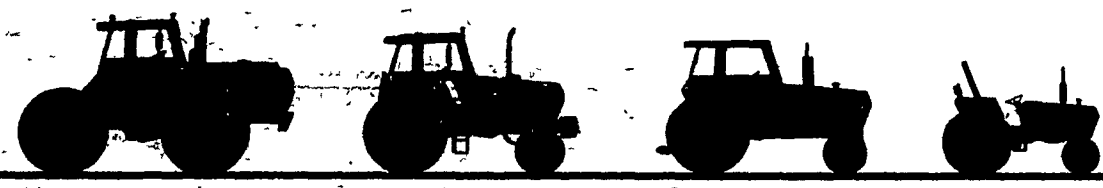

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2590 2-WD	$5,400	1390 GP	$1,800
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Friendship Force offers Lancaster Countians an exchange as . . .

BY SALLY BAIR
Staff Correspondent

"Will we never have another war if we have the English people visit?" These were the words of our seven-year-old son as we waited for the TransAmerican charter flight to land in Harrisburg carrying visitors from England and Wales who would spend two weeks in this country. Is there an answer? "We can only hope."

In August, 127 Lancaster Countians flew to England and Wales as ambassadors with The Friendship Force while the same number of people came from the United Kingdom to live with families here. Those who participate in an exchange like this believe fervently in the motto of The Friendship Force which is, "A world of friends is a world of peace."

From the interviews that follow, it appears that many new friendships were created, and perhaps, a foundation for a more peaceful world.

Alain and Anita Kehoe, Bristol, England, enjoy the seedless grapes at their hosts, Alan and Sally Bair. The Kehoes are visiting as part of The Friendship Force and spent two weeks in Lancaster County.

Britain visits America and...

Donald House is a realtor in Bristol, England, with his wife Jill who is his "number one saleslady.". With their daughter Katie, they visited the Arthur Hershey farm at R1, Cochranville during their two-week visit.

Having lived in a city of two million people, House remarked, "It was a bit of a shock to hear cows in the middle of the night." They enjoyed the country, however, and helped with some traditional August activities. Jill said, "We picked the corn and helped freeze it. It was gorgeous, it really was."

Another thrill for them was eating shoo fly pie, and Jill said, "What a lovely name!" House was also impressed with the salesperson who sorted the last of the blueberries so they would have only the best for a blueberry pie.

Reflecting on their first impressions, Jill said, "I am really impressed with the American people. They far surpass any other." Don added, "There is a genuine friendliness and socialbility. We get on so well. We think we are American." When it was pointed out that the British visitors also seemed extremely friendly, Jill countered, "We are more reserved so it must be your friendliness."

As realtors, the House family was especially interested in the homes they saw here. Jill said, "They are so different. We haven't seen two houses that are the same. We feel you get better value in America." House added, "Even your smallest ones seem large to us." They both agreed, "We are very impressed with the scenery."

Fourteen-year-old Katie and her host, 12-year-old Julie, seemed to be getting along well, with a lot of giggling about pronouncing such words as 'tomatoes' and 'again.'

With Hershey gearing up for his campaign to represent the 13th District in the state legislature, House remarked, "I'm rooting for him."

Roy and Rosemary Palmer also came from Bristol, England, and made the trip as a 25th wedding anniversary gift to each other. Their hosts were Mr. and Mrs. Ernest Shenk, Lititz, and as they were about to return to England Rosemary said, "We couldn't have given each other a better present."

Roy said they asked to be placed in a rural area, because "We lived in a rural area of England before marriage, and I have a cousin who is a farmer in Britain."

He said the agriculture of the two lands is very different. There is not much corn grown in England because of their short growing season, but he pointed out, "It is getting more popular because they have developed a new strain of corn which will stand our climate." Sweet corn is available, but not as readily as here and Rosemary added, "It is a luxury at home."

"Dairy farms in England have to be modern, and milk is picked up daily," according to Palmer. He said his cousin has 65 acres and milks 30 head of Friesian cows with a pipline milker. He added, "The fields appear to be bigger here, and are not fenced in. Agriculture is a major industry for England and the land is intensively farmed."

Palmer is an electron beam welder in a Rolls Royce aircraft plant and Rosemary is a production worker, making intravenous drip bags for hospitals.

Rosemary commented that most items seem to be more expensive in England, noting, "Food is generally a lot cheaper here." She

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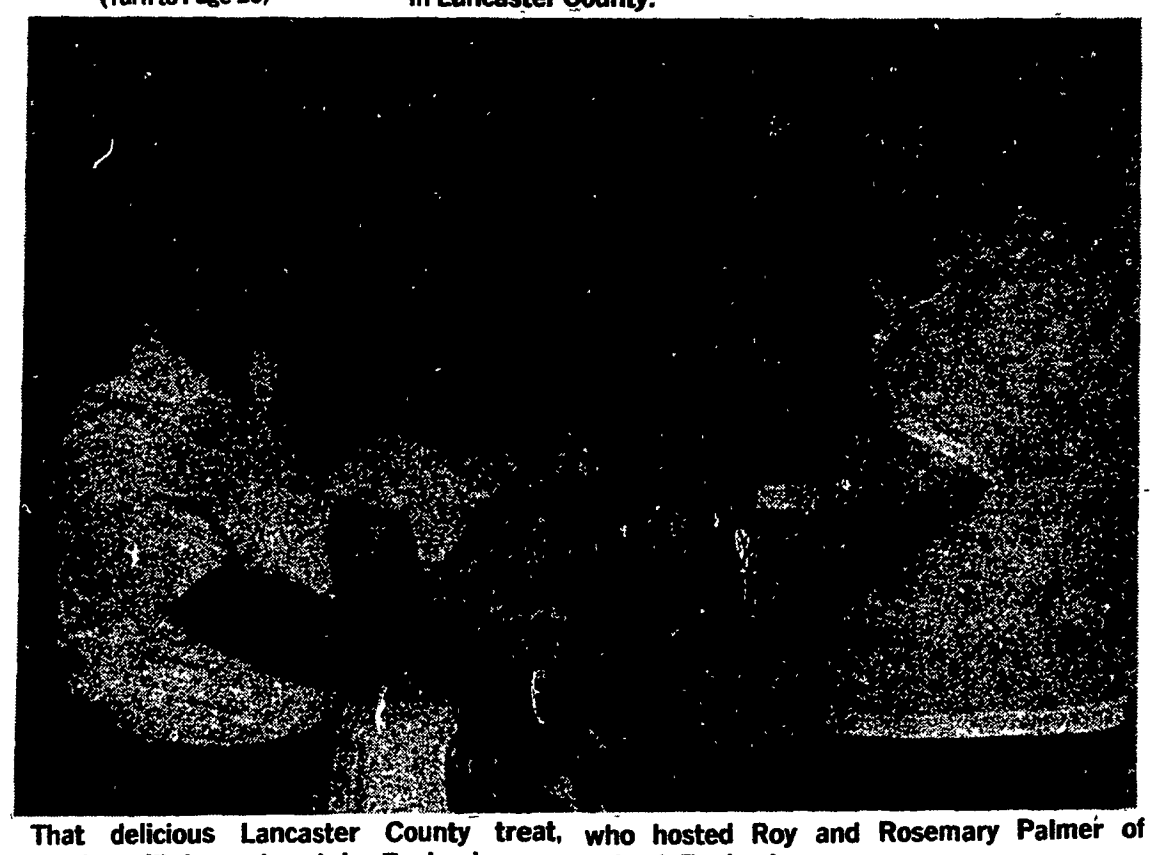

That delicious Lancaster County treat, pretzels, will be enjoyed in England, compliments of Mr. and Mrs. Ernest Shenk, left, who hosted Roy and Rosemary Palmer of Bristol, England.

America goes to Britain

While the British were settling into the routine of an American family, Lancaster countians were settling into the ways of British and Welsh families.

Lloyd B. Keller and his wife Eunice, 952 Temperance Hill Road, Lititz, were among the group visiting Wales. Lloyd, who farms with his son at Penn Valley Farm, said, "It was my goal to visit some British farms." While neither host family was a farmer, they did arrange for visits to farms.

For Lloyd, who raises 68,000 layers and 400 feeder cattle annually, these farm visits made the trip outstanding.

The first farm had 600-700 head of sheep, along with 70 beef cattle. Lloyd remarked, "The farm was mostly pasture - it is so hilly. I was impressed with the quality of the cattle." They had 500 acres, most of which had been added to the original farm.

A dairy farm they visited had 120 cows, with a milking parlor and bulk tank, but Lloyd added, "They don't look as modern or as tidy as here." The cows were Friesians, and he pointed out, "There were no upright silos. They made grass into silage and stored it in trench silos. They also grew barley." The farmhouse was over 400 years old.

It was a visit to a poultry farm that meant most to Lloyd. The poultryman in England has 20,000 brown layers, like Rhode Island Reds, which lay brown eggs. In fact, at market there are mostly brown eggs.

Llyod noted, "The birds are in cages, but they are not as modern as our cages, and the eggs are gathered by hand. They do have three tier decks."

This farm marketed their eggs from a room in which they also sold fruits and vegetables. The chickens were raised wheat and barley.

Eggs were sold by the half dozen, and cost about $1.75 a dozen. Despite this the farmer told Keller that the market "was very poor."

Mrs. Keller noted, "We only saw two fields of corn while we were there." Keller added, "We saw combining and sometimes I thought I was in the West. They used self-propelled combines, and baled the staw and stacked it in the fields. Their wheat fields really yield."

Keller said, "In south Wales there were higher hills than here and the temperature was on the cool side." Mrs. Keller said, "We always wore coats and sweaters. It also rained every day. It would start out dreary and a half hour later the sun would be shining."

They observed that most homes were semi-detached, with no basement and with small flower gardens in the back. Mrs. Keller added, "We didn't have any problems with the food." One unusual food they were served was seaweed, which was combined with oatmeal and then fried.

Tea, was indeed, a favorite beverage, Mrs. Keller said, "If they were unnerved they would drink tea. They say it heals anything from a sore toe to a headache."

What is the advantage of such a program? Keller said, "The education we got was worth more than the price. It helped us see how other parts of the world live and to see that their spiritual life is different." he said they learned that five percent of the people of England go to church, but added, "They respected us and our faith." The Kellers visited two churches during their visit and in each case

(Turn to Page B4)

Mr. and Mrs. Lloyd B. Keller, Lititz, look over some of the brochures they used as they traveled in Wales and England during a two-week visit by The Friendship Force. Keller visited three farms in the area and was able to compare his poultry and beef operation to similar farms in Wales.

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7100 Integral:	
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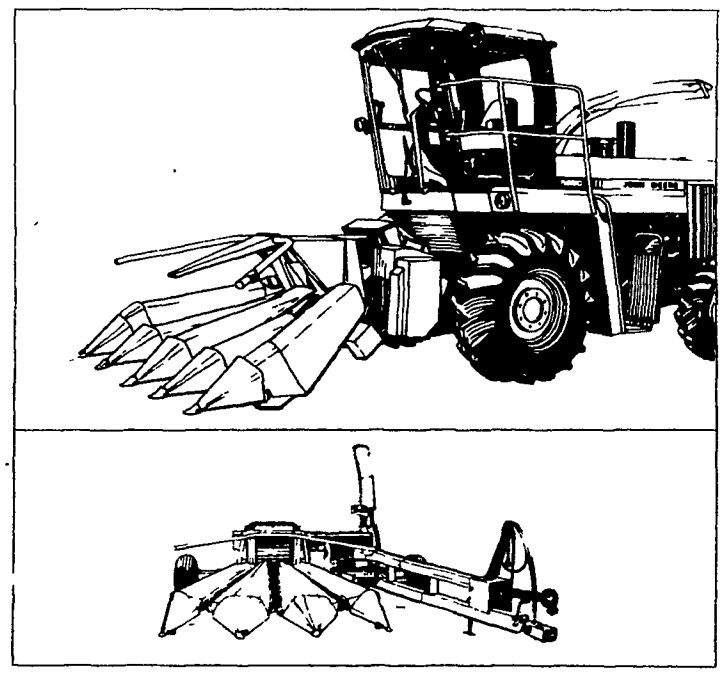

Don't miss this special offer. If you buy a new John Deere forage harvester now, finance charges will be waived until the first day of the month in 1983 you would normally use the equipment. You can keep that money working until your new forage harvester is working for you. It's a good time to make a good deal.

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America goes to Britain

(Continued from Page B2)

said there were no more than 30 persons worshipping.

Ethel Stephan lives on 18 acres near Lititz and visited with two families in Wales. About south Wales, she said, "It fascinated me. The countryside is really beautiful. A lot of it resembled Lancaster County. There were neat front yards and a lot of little gardens and hanging plants. It was not as hot as here, but it rained at least twice every day. But we always had the idea that the sun would come out at any time."

Mrs. Stephen was fascinated by the hedgerows which were hawthorn bushes. "If I could find them I would love to have it here." She said when the original shoots grow four feet tall they cut every other shoot halfway down, then bend them down and weave them together. "They have a woven fence at the bottom, and they keep it trimmed." She said the bushes bear white flowers in the spring and red berries in the fall.

She said many homes had small greenhouses attached to them, as a way to extend the short growing season, which allows few vegetables. "We were surprised they were harvesting when we were there."

Mrs. Stephen enjoyed the food, saying, "We went out of our way to try to taste new things. We learned that when you asked for coffee you always got half and half. There was no other way. It seemed unusual." She said she experienced having tea daily, especially with her first host who had grown up in England. On a one-day bus trip, the group stopped for tea.

She added, "Tea could be heavier than I thought." Tea might turn into the evening meal since many families have a heavy noon meal. It would then include cheeses and crackers, plus Welsh cake and Dundee cake.

About the exchange, Mrs. Stephen pointed out, "You really do get to understand the people."

Wayne and Evelyn Brubaker, Rohrerstown, stayed with two families in England and were delighted with the reception they received at both homes. "We were made very comfortable while we were there. It just seemed they wanted to be doing something for you all the time."

About the English countryside, Evelyn said, "It was very, very, green, but the fields were much smaller than in Lancaster County. There were also walls along the road, either of brick or stone. We saw many farms with sheep and black and white cows."

A member of Farm Women Society 18, Evelyn said an unusual treat for them in their second family was being served tea while they were still in bed in the morning. Their hostess would bring tea and cookies and after they had finished they got dressed and went downstairs for a large breakfast.

Evelyn said, "The food was very good. It wasn't as different as I though it might be." One difference was the addition of broiled tomatoes to a breakfast of bacon and eggs.

Lunch was a light meal in both homes they visited, and the largest meal was taken in the evening. After being out all day sightseeing, the couples would have tea in the living room before the evening meal was prepared.

Evelyn recalled that they asked if they wanted the tea black or white and if the answer was white, milk was poured in the cup first.

The Brubakers played "skittles" while there, which is bowling, and they also went "bowling on the green," played with a ball which is not perfectly round. Their second hosts were active with a "caravaning" group, which is camping, so the Brubakers enjoyed that activity with them.

As a member of Rotary, Brubaker attended two meetings in England, and took his hosts as his guests. He also enjoyed golfing, a pastime for him in this country. He pointed out, "We learned that we all have the same needs, wants and desires."

With the everpresent rain, the Brubakers noted that the natives were always prepared. One sight which caught their eye was that of strollers with plastic covering attached, so that it could be put in place and activities could continue in the rain.

Mrs. Brubaker was especially taken with the beautiful rose gardens, which she was told bloom through November and occasionally through December. "There were beautiful roses, gorgeous," she remarked. "There were small gardens back and front, and each of our families had their own vegetables. Their gardens were immaculate."

Through this exchange, the hand of friendship was extended and the hope for world peace strengthened. For hosts and ambassadors the trip was successful.

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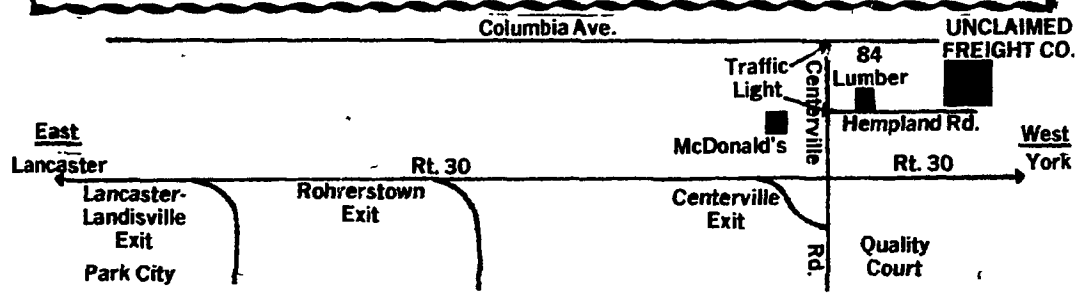

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Britain visits America

(Continued from Page B2)

added, "We couldn't have crammed anymore into our time here."

Joyce Marment traveled from Bristol without her husband who doesn't like to fly, and she visited in the Maytown home of Mr. and Mrs. William Endslow. A former social worker, Mrs. Marment said she was enjoying the wide open space, adding, "I could quite easily have become a farmer's wife."

A special thrill for her was the opportunity to survey the area from the vantage point of a light plane, and attend a wedding.

She said, "We have found that we are very alike. There are different expressions and we serve our food differently. I've put on a bit of weight," she said with a laugh.

"I think Friendship Force is aptly named. We see that America is not all like Kojak and Marilyn Monroe. There are more good people than bad ones. People here are very friendly — more than I ever expected."

Another point she made, echoed by several others, "I like your attitude about religion. Our churches are very empty."

Our own visitors were Alain and Anita Kehoe, also from Bristol. Alain is an art student and his wife is a homemaker and mother to their two children, Michele and Adrienne. She also breeds birds in their home.

Anita said, "I was excited about the trip, but I didn't quite know what to expect. I was pleased with the reception. We felt very welcome." She said they were attracted to this program because, "The fact of being with a family made you feel welcome. I'd rather be with a family than on my own. Alain wanted to come initially, but I'd never traveled very much so I was a bit wary."

For Alain, the trip was something he'd always wanted. "I have always wanted to come to America because it is so big and there is so much to see. America is very important to the world. We also feel a certain affiliation because you speak English."

Having met Americans in England, Alain said he felt the same towards them as he does toward the ones he met in this country. "I like them. They are like I expected."

As a homemaker, Anita remarked, "The food here is more imaginative and has more flavor, with more mixture of taste. It is nicely presented and it is very colorful."

Visits to local craft shops were a pleasure, and Anita said, "The crafts have given me a lot of inspiration and ideas to take back. The craft ideas are very simple, very effective. They are pleasurable to look at and they show a lot of patience, that people sit and do these things."

A trip to Washington, Philadelphia and New York made their impressions on the Kehoes. Anita said, "The size of the buildings in the cities amazed me. Also the amount of space individual places have. In England, even the detached houses are very close together."

Alain agreed that New York was "most impressive." The buildings and avenues were "very different" from London where Alain grew up. "There is so much crammed into such a small space. There is so little room, especially on Manhattan Island." He called the Empire State Building "quite amazing."

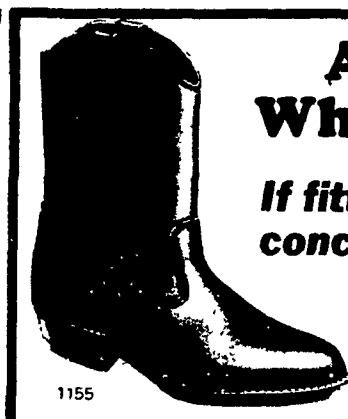
"There is so much to see in Washington, D.C. It is very clean and well laid out. It is almost like a show place - a city of monuments."

After an ice cream party which included 12 children with the adults guests, Anita said, "I am very impressed with the children here. They are very well behaved and there seems to be discipline without shouting. I find children respond quicker to being told, and there is a more relaxed atmosphere."

Coming from the city to a semi-rural home, Anita remarked, "The night sounds really did surprise me. Even in the country in England it is not the same. We might hear some crickets, but not the other sounds."

Anita added, "I have enjoyed everything. It has been very exciting. The people are very, very friendly and not so shy as British people. British people tend to be more reserved."

Though they claim to be reserved in England, the visitors who came to this country could not have been friendlier, as all the hosts agree.



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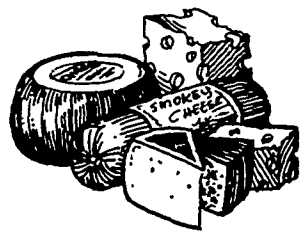
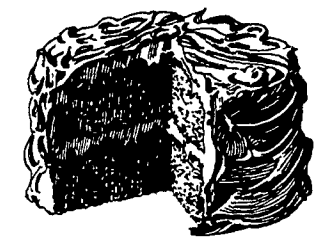


Home On The Range



Say, "mushrooms please!"

When you're in a crowded pizza shop and you're asked what toppings you'd prefer, say, "mushrooms please."

If you get the urge to diet and you journey to a salad bar for all you can eat, say, "mushrooms please" as the clerk fills the bowl.

And, as the evening wears on and the hungries hit, and your mom or your friends ask you what you'd like, say "mushrooms, of course!"

Mushrooms, probably the most misunderstood of foods, are equally delicious in rating.

Pennsylvania has an abundance of mushrooms to offer, and they are now being grown in 27 other states which makes them readily available for a wide variety of uses. So support local agriculture and say "mushrooms."

DILLED CREAM CHEESE STUFFING

12 oz. fresh mushrooms
8-oz. cream cheese, softened
2 T. finely chopped fresh dill
1/2 t. onion powder
1/4 t. salt
dash ground white pepper
2 T. milk
20 cucumber slices

Rinse mushrooms and pat dry. Separate stems from caps; set caps aside (use stems in soups, stews, etc.) Combine cream cheese, dill, onion powder, salt and white pepper; mix well. Gradually add milk, stirring until well blended. Spoon about 1 t. cream cheese mixture into each mushroom cap or swirl with a pastry bag fitted with a star tube. Dot remaining cheese mixture in the center of each cucumber slice; place mushroom on top.

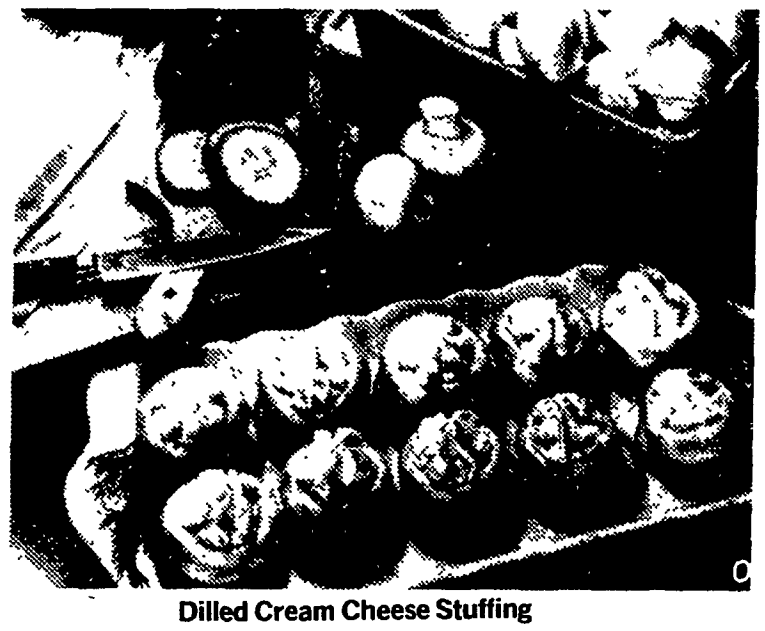
EGG ROLLS

peanut oil
2 c. sliced celery
1 c. shredded cabbage
1 c. chopped onion
2 cans bamboo shoots, drained
1/2 lb. fresh bean sprouts
1 c. grated carrots
2/3 c. chopped mushrooms
1/2 c. chopped green onion
3 T. soy sauce
1 T. finely minced ginger root
1 t. sugar
1 t. crushed fresh garlic
16 egg roll skins
1 egg, beaten

Heat 3 T. peanut oil in a wok or large skillet over high heat. Add celery, cabbage and onion; stir-fry 1 1/2 minutes. Add bamboo shoots, bean sprouts, carrots, mushrooms, and green onions. Continue to stir-fry until all vegetables are tender crisp, about 2 minutes. Stir in soy sauce, ginger root, sugar and garlic. Stir-fry an additional minute, or until soy sauce has evaporated. Remove from heat and cool.

Position each egg roll skin so that corners are at the top, bottom, left and right. Place 1/3 c. filling on the lower section of the skin. Moisten the remaining 3 corners with beaten egg. Fold the left and right corners toward the center and complete rolling.

Heat a 1 1/2 inch depth of peanut oil in an electric skillet or fry pan to 375 degrees. Fry egg rolls, a few at a time, for 2 to 3 minutes, turning once, until golden brown. Drain on paper towels.



Dilled Cream Cheese Stuffing

MUSHROOM QUICHE

1 baked pie shell
1/2 lb. fresh mushrooms, sliced
1/4 c. sliced green onions with tops
1 T. butter
1 c. shredded Swiss cheese
4 eggs
1 c. half and half or milk
1/4 c. grated Parmesan cheese
1/2 t. salt
1/8 t. pepper

In large omelet pan or skillet over medium heat, cook mushrooms and onions in butter until mushrooms are lightly browned, 6 to 8 minutes. Spread mushroom mixture evenly in pie shell. Sprinkle Swiss cheese over mushroom mixture. Beat together remaining ingredients until well blended. Pour over mushroom mixture and cheese.

Bake in preheated 375 degree oven until knife inserted near center comes out clean, 30 to 40 minutes. Let stand 5 minutes before serving.

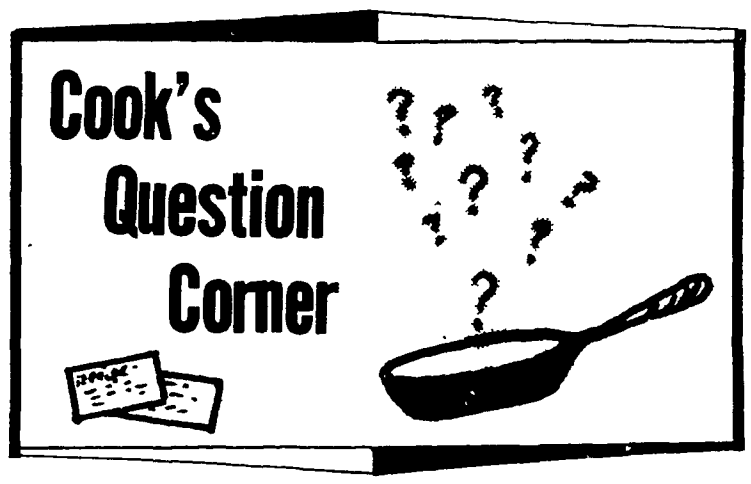
DRIED MUSHROOMS

1/2 lb. dried mushrooms
3 c. cold water
3 t. soy sauce
1 t. salt
2 t. sugar

Wash the mushrooms several times in cold water, then cover with boiling water and soak 15 minutes.

Drain; add cold water, soy sauce, salt, and sugar; bring to a boil and cook over high heat 10 minutes. Reduce heat and simmer 50 minutes. Refrigerate in covered jar for use in Chinese-style recipes.

Cook's Question Corner



QUESTION - I am interested in a recipe for fruit pie filling to be canned in jars. I believe the recipe ran sometime last summer. Can anyone help me?

Lois Miller, New Freedom

QUESTION - Two years ago I had a recipe for pumpkin cake. I got it from the paper and lost it. Can anyone help me with a new recipe for this cake.

J.A. Rauhauser, Thomasville

ANSWER - Recently we had requests for ways to use canned tomatoes. Mrs. Wayde Farnsworth of Muncy has provided us with a delicious-sounding recipes. Why don't you try it?

TOMATO PATTIES

2 eggs, lightly beaten
1 pt. canned tomatoes, drained and mashed
salt and pepper
cracker crumbs
3 T. butter

Mix eggs, tomatoes, salt, pepper and enough cracker crumbs to make batter stiff. Let set 5 minutes. Drop by spoonful into hot greased pan. Flip over once while frying. Fry 10 to 12 minutes.

Recipe Topics

September	
4	Mushrooms please!
11	Winning ways with hamburger
18	After school treats
25	Welcome fall with soup
October	
2	Tasty Casseroles

MUSHROOM BARLEY SOUP

1/4 lb. barley
1 qt. boullion
1 oz. dried mushrooms
1 onion, diced
1 carrot, diced
few sprigs of parsley
few sprigs of dill
2 bay leaves
1/2 c. diced cooked soup meat

Cook the barley in water until tender. Combine boullion, cooked barley, and dried mushrooms which have been washed and cut into pieces, onion, and carrot.

Wrap the parsley and dill around the bay leaves and tie into a bouquet; add to soup kettle.

Simmer gently until vegetables are tender, then remove bouquet. Add the soup meat and serve hot.

MUSHROOM CROQUETTES

1/2 c. thick white sauce
1/2 t. Worcestershire sauce
1/8 t. curry powder
1 slightly beaten egg
2 T. cracker crumbs
1 c. chopped mushrooms
1/2 t. salt
1/4 t. paprika

Prepare the thick white sauce. Remove from heat and add remaining ingredients.

Shape into croquettes and chill thoroughly.

Fry in deep hot fat until brown.

HAM AND MUSHROOM SOUFFLE

2 c. thick white sauce
1 c. mushrooms, cooked
1/3 c. grated American cheese
3/4 c. minced celery
1 1/2 T. minced pimiento
3/4 c. chopped boiled ham
4 eggs, separated
3/4 t. curry powder
1 1/2 t. grated onion

To white sauce add cheese, celery, pimiento, mushrooms, ham, well-beaten egg yolks, curry powder, and onion.

Mix well, then fold in egg whites beaten stiffly but not dry.

Turn into a greased casserole and place in a pan of hot water.

Bake at 350 degrees about 30 to 45 minutes or until nicely browned.

"It's a fact. I don't pay a dime to dry my corn."

"For this farm, ear corn picking is still the most economical way to harvest corn. I don't pay a dime to dry my corn, and I can harvest my crop even when the moisture's high.

"A few years ago, we got more than our share of rain. The harvest was way late—mid-January—and I had to pick some corn and crib it at 36% moisture.

"Frankly, I worried about spoilage. But when the crib was emptied, there wasn't two wheelbarrow loads of spoiled corn.

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Cecil Co., Md. conservation tour Sept. 9

ELKTON, Md — On Thursday, Sept. 9, the Cecil County, Md. Conservation District, in cooperation with Soil Conservation Service and the Cecil County Cooperative Extension Service, is sponsoring a conservation tour.

The tour will focus on management practices that will help reduce soil erosion on land, and provide a review of innovative agronomic programs.

The tentative agenda is:

8 a.m. Bus leaving Rising Sun Acme

8:45 a.m. Bus pick-up stop - Mister Donut, Big Elk Mall, Elkton

9-9:30 a.m. Tour Stop - Meadow Park - Gabions, completed and under construction

9:45 a.m. Brief look at U. of MD Corn Variety Trials

10 a.m. Bus pick-up - Cecilton Fire Hall

10:15-11 a.m. George Fry Farm

11:15-12:15 p.m. Lunch at the Granary

12:30-1:15 p.m. Carroll Davis Farm No-till, animal waste picketi fence, diversion, countour strips, pond, rock centered waterway, post-emergence herbicide results on alfalfa

1:20-1:45 p.m. Ronnie Miller Farm Diversion, pipe drop structure

1:50-2:15 p.m. Harry Davis Farm Rock stilling basin, waterway diversion

2:45 p.m. Bus will return to Elkton.

For more information call District Manager Sue Miller at 301-398-2482. There will be no charge for transportation. Lunch at the Granary Restaurant along the Sassafras River will cost each participant $5.

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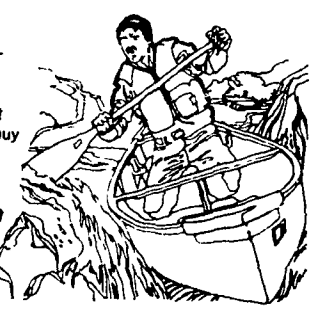

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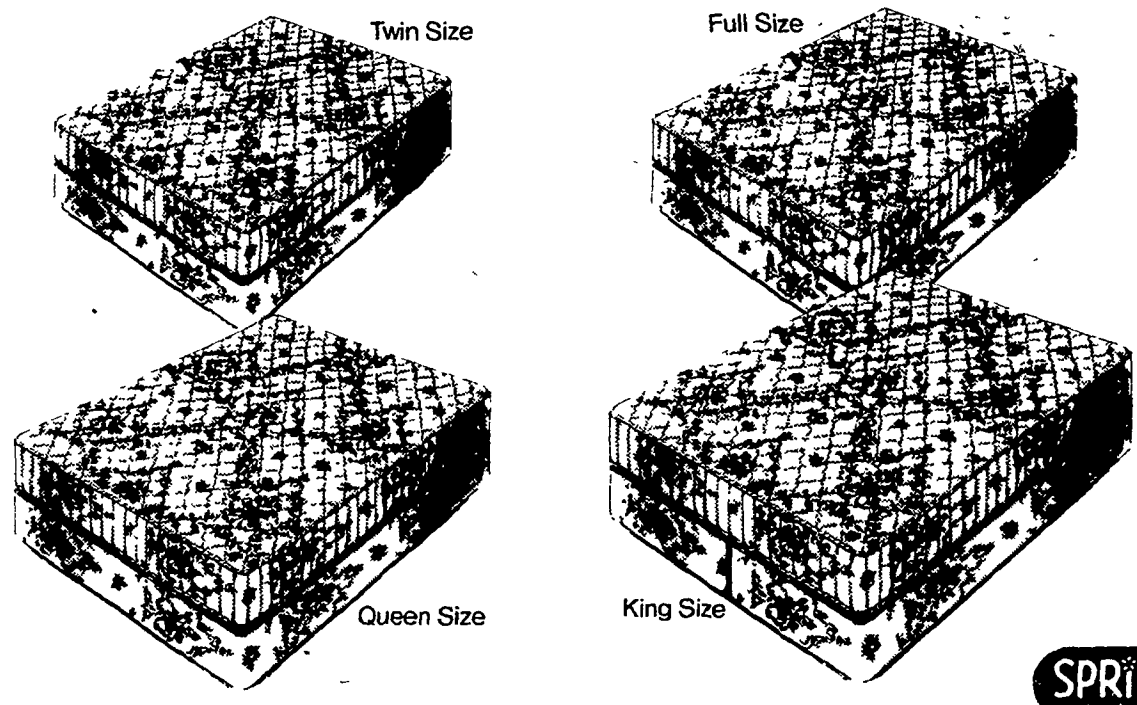

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September is Pa. grape harvest month

LANCASTER — September is grape harvest month in Pennsylvania. It is a harvest which grows bigger and more important with each passing year. Pennsylvania is now the fourth-largest grape producing area in the United States, and its 27 wineries produce 150,000 gallons of wine a year. Only fifteen years ago, there was not a single small winery in the state.

Nissley Vineyards, near Bainbridge on the Susquehanna River in western Lancaster County, is one of the dozens of wineries which have taken advantage of the state's excellent soil and climate to become a producer of high-quality wines. The vineyards will be host to a one-day festival, scheduled for Sept. 11.

During their Bainbridge Harvest Festival (open to the public and scheduled for Saturday, September 11 from 4 until 9), the Nissleys give their modern machinery a rest, and allow their friends, neighbors and guests to participate in old-fashioned, barefoot grape stomping, vineyard hayrides and dancing to a lively German band, with food and wine available.

On other days, the public can glimpse the winemaking process by visiting the winery where tours are conducted during specified hours.

The first variety to ripen—in late August—is the Aurora grape, a French-hybrid which the Nissleys make into a wine of the same name. Their 1979 vintage of Aurora won the gold medal at the 1980 Wineries Unlimited Eastern Wine Competition at Watkins Glen, New York. It is too early to know if the 1982 vintage will be as great.

"A lot depends on factors beyond our control," says J. Richard Nissley, examining a cluster of ripening grapes. "Sunlight, rainfall...all the forces of nature combine to influence the taste of a particular vintage. And careful harvesting is definitely important."

The grapes are picked by hand, one cluster at a time. Each vineyard worker carries a bucket to collect what he picks. When his bucket is full, the contents are poured into large barrels placed among the rows of vines.

At this point, twentieth-century machinery is called into action. The barrels are loaded onto a wagon and then carted down the country road to the winery. An automatic crusher-stemmer removes the stems, and a special press separates the juice from the skins and seeds. Then the juice is piped into a cooling tank so that the winemaking process can begin.

The Nissleys harvest thirty acres of grapes, from late August thru early October.

Surrounded by rows of vines, this young worker is harvesting wine grapes at Nissley Vineyards, near Bainbridge in western Lancaster County.

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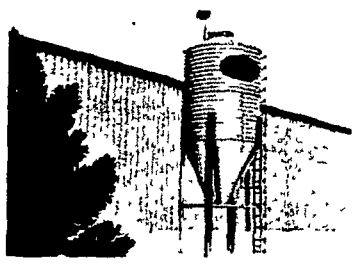

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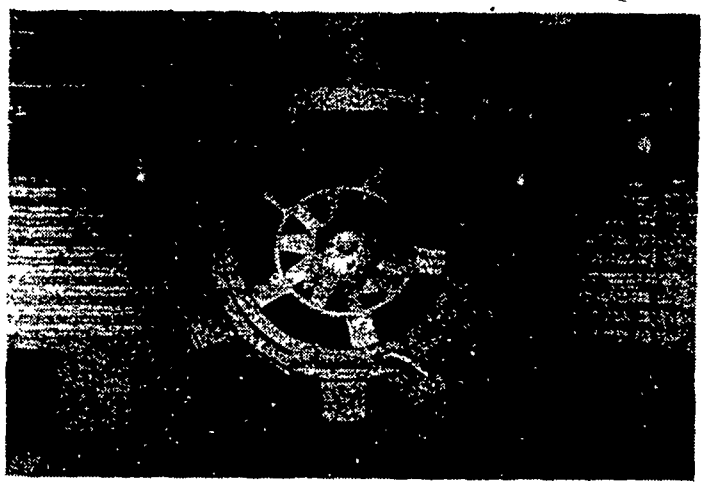

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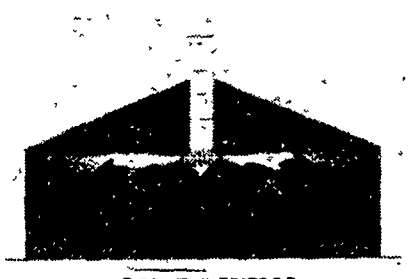
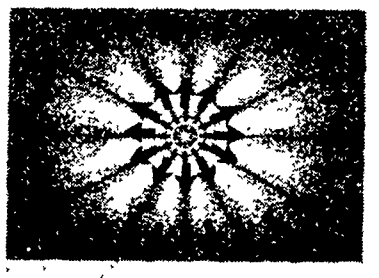


SIDE VIEW



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Kid's Korner

From aardwolf to zorilla, strange mammals abound

WASHINGTON, D.C. — Everyone knows that "A" is for aardvark in alphabet books. But what about the aardwolf, cuscus, pudu, sugar glider, zorilla, and other neglected mammals?

You can easily go from A to Z in Africa, home of the aardwolf and zorilla.

Though its name means "earth wolf" in Afrikaans, the aardwolf is not related to wolves but is a member of the hyena family. It uses its sticky tongue the way an anteater does, licking up termites from the ground. It can wolf down about 40,000 termites in three hours.

The aardwolf's jaws and teeth are too weak to crush anything but insects. To frighten off other animals, it relies on ferocious barks and roars and raises its black and yellow mane to look larger. Mostly, however, it hides in its den.

The zorilla, which resembles its relative the skunk, has a more formidable weapon than the aardwolf. Like the skunk, it has scent glands under its bushy tail and can spray a strong-smelling fluid at an enemy. Zorillas seldom are attacked twice by the same animal.

The pangolin also has an almost sure-fire defense. This inhabitant of Africa and southern and southeastern Asia looks like a pine cone with legs. Tough overlapping scales cover most of its stocky body. When threatened, pangolins curl up into hard, scaly balls. It takes a lion, or tiger or a human to unroll it. The pangolin itself generally eats ants and termites.

Two unrelated African mammals are great jumpers. The bush baby, a wide-eyed, big-eared primate, seems to fly among trees as it leaps as far as 15 feet from branch to branch. The desert jerboa, a rodent also found in Asia, looks like a tiny kangaroo. Though it may be only 6 inches long, a jerboa can leap as far as 10 feet. Fear is the principal propelling force.

Madagascar, the large island off southeast Africa, is the home of the leaping lemur, otherwise known as the sifaka. A sifaka, which often neatly coils up its long tail while resting, extends tail and long arms while making spectacular leaps of 20 feet or more.

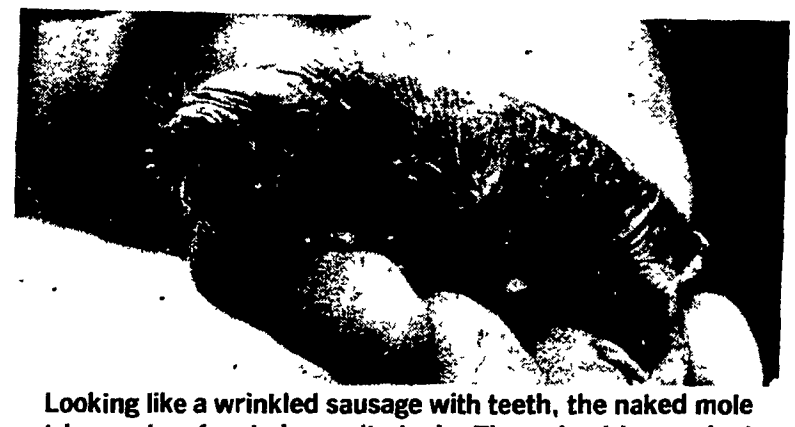
Lemurs are primates found only on Madagascar and the small neighboring Comoro Islands. The mouse lemur, one of the smallest primates, measures only five inches long, not including its 6-inch tail. It and the fat-tailed dwarf lemur live on the fat of their tails when food of the land becomes scarce.

The aye-aye, a bushy-tailed, coconut-eating primate unique to

(Turn to Page B12)

Indonesia is home for the barbirusa, a wild hog with curved tusks that grow through the skin of the male's snout. The upper tusks are a mystery—useless for defense or rooting because they point in the wrong direction. A babirusa can weigh 220 pounds; its favorite activity is wallowing in mud.

The potto spends its time noiselessly climbing trees of central and western Africa. This primate sleeps away the days, awakening at night to seek out fruit, tree gum, and insects to eat.



Looking like a wrinkled sausage with teeth, the naked mole rat has only a few hairs on its body. The animal is a rodent that lives in underground colonies in eastern Africa. It chisels with its large front teeth and packs tunnel walls with its snout.

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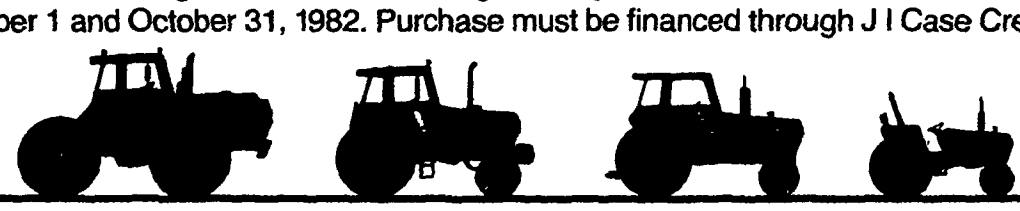

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Strange mammals abound

(Continued from Page B10)

Madagascar, is unrelated, except by repetitious nomenclature, to cuscusses, Australian marsupials with bright yellow noses and bulging, yellow, orange, or red eyes. Australia may be the smallest continent, but it has more than its share of odd mammals.

Besides such familiar animals as the kangaroo and koala, other Australian marsupials (pouched mammals) include the numbat, quokka, tammar, and sugar glider. Unlike most marsupials, a numbat has no pouch. Long fur on the female's body protects her offspring. Grown-up numbats spend the days scratching among dead trees and stumps in the eucalyptus forests of southwestern Australia looking for termites and ants.

Quokkas are small members (about 3 feet long) of the kangaroo family, living in swamps and thickets of southwestern Australia. They get most of their moisture from plants they eat, but many do not survive the very hot, dry summers. The quokka's relative, the tammar, manages to drink saltwater when fresh water is not available.

The sugar glider extends flaps of skin along the sides of its body and steers by moving its fluffy tail as it sails as far as 150 feet in one glide. Sugar gliders grunt, chirp, and gurgle as they eat fruit, nectar, sap, flowers, and insects. They have few enemies so they don't have to be quiet while eating.

Besides the familiar duck-billed platypus, the only other egg-laying mammal, the echidna, or spiny anteater, lives in Australia. The female echidna carries a single leathery egg in a pouch that forms on her belly at the beginning of the breeding season. The egg hatches in about 10 days, and the blind, hairless offspring — no bigger than a raisin - sucks milk from glands inside the pouch.

On the other side of the world, in South America, live very different ant eaters — armadillos. The smallest of all armadillos is the pink fairy of Argentina. It weighs only 3 ounces, compared with a 120-pound giant armadillo. The dainty animal has a pink shell and soft white hair covering its snout. A separate scaly disk protects its rear end, serving as an armored door to block the entrance to the pink fairy's den.

South America also is the home of the world's smallest deer, the pudu, and the world's largest rodent, the capybara. The pudu is about the size of a raccoon and weighs about 20 pounds. Capybaras look like giant long-legged guinea pigs and can weigh as much as 110 pounds. With their webbed toes, capybaras are strong swimmers.

The coati, also known as the hog-nosed coon, usually is found in dense, wet forests of South America and Mexico, but since the beginning of the century coatis have moved into the southwestern United States. If there aren't any trees around, this long-snouted member of the raccoon family will sleep in caves and rock piles, instead of on branches.

Like the coati, the ringtail has a long, bushy tail and is a member of the raccoon family. It ranges from Oregon to Panama, and during the gold rush in the American West prospectors often kept ringtails in their camps to catch rats and mice. Because of its slender body, long whiskers, and big appetite for small rodents, it was called miner's cat and coon cat.

The rarest of all North American mammals is the black-footed ferret. It has all but disappeared from the plans of the central United States as its principal prey, the prairie dog, has declined.

In contract, voles are the most numerous mammals on earth. Resembling their relative the mouse, many species scurry across practically all of North America. The meadow vole, ranging from the Carolinas to Alaska, is one of the most prolific voles. A captive female gave birth to 17 litters in a year.

In the wild, litters average only three a year, each with five of six young. But predators limit the average life span of the meadow vole to less than a month, according to one study.

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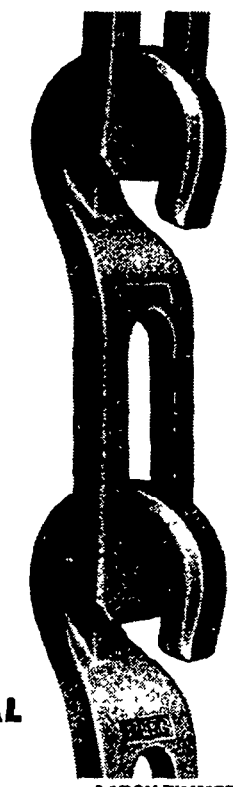

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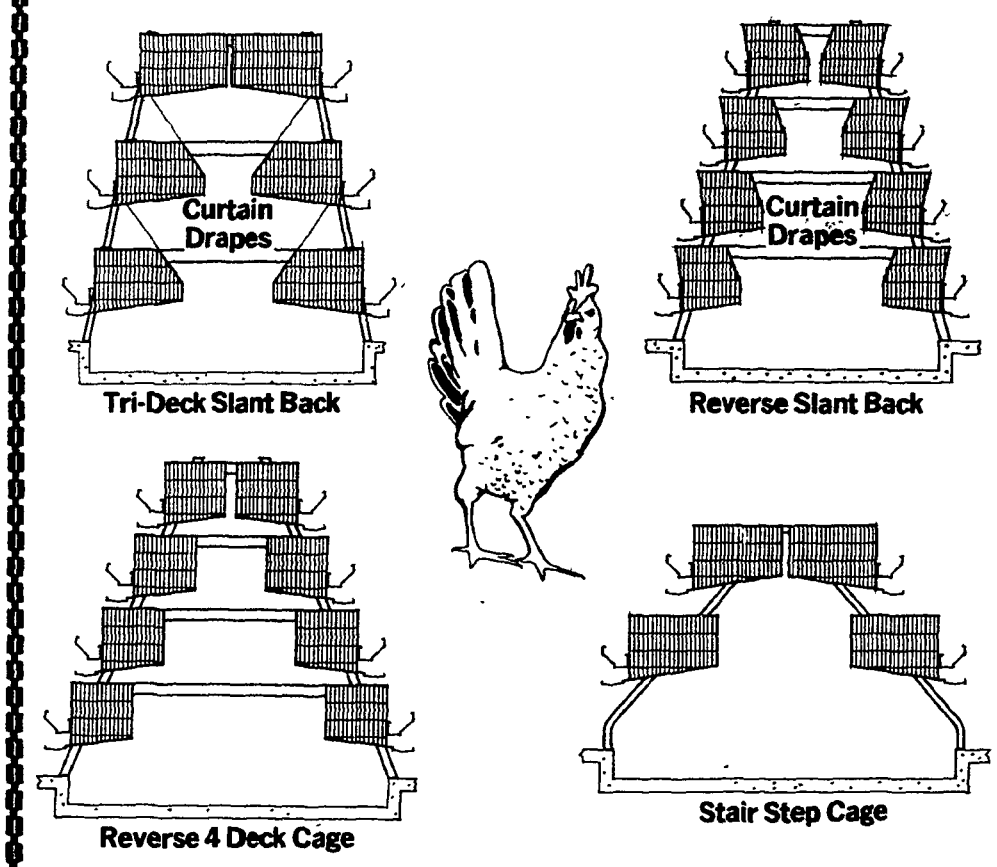

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Zerby sells champion lamb, steer at Tioga Fair

WELLSBORO — The 3rd Annual Junior Livestock Sale was held August 14, as part of the Tioga County Fair.

Twenty-eight animals were sold for a record total of $13,131.25.

Dairyland Farms purchased Sue Zerby's 1125-pound grand champion steer for $1.40 per pound.

First Citizen's National Bank purchased Ellen Wetmore's 1045-pound reserve champion steer for $1.05 per pound.

Hatfield Packing purchased Sue Blichas's 225-pound Grand Champion Hog at $3.70 per pound, while John Beard purchased Pinny Griffin's 220-pound Reserve Champion Hog at $2.80 per pound.

In the sheep competition, Cowanesque Valley Livestock purchased Sue Zerby's 120-pound grand champion lamb for $4 per lb., and .Cornell Bros. Agway purchased Kelley Rouse's 80-pound reserve champion lamb at $3.40 per pound.

Other buyers included Headwaters Farm Credit Service, Lowell Wilson, Pine City Vet Clinic, Gordon Gee, Knoxville Checkerboard, Wellsboro Agway, Troy Sales, Westfield Merchants, Knoxville Agway, Dale Gee, Mansfield Agway, Al Stoltzfus; Real Estate, and Rick Bowen.

Hatfield Packing was the largest buyer of the day purchasing 6 hogs for $2,300.

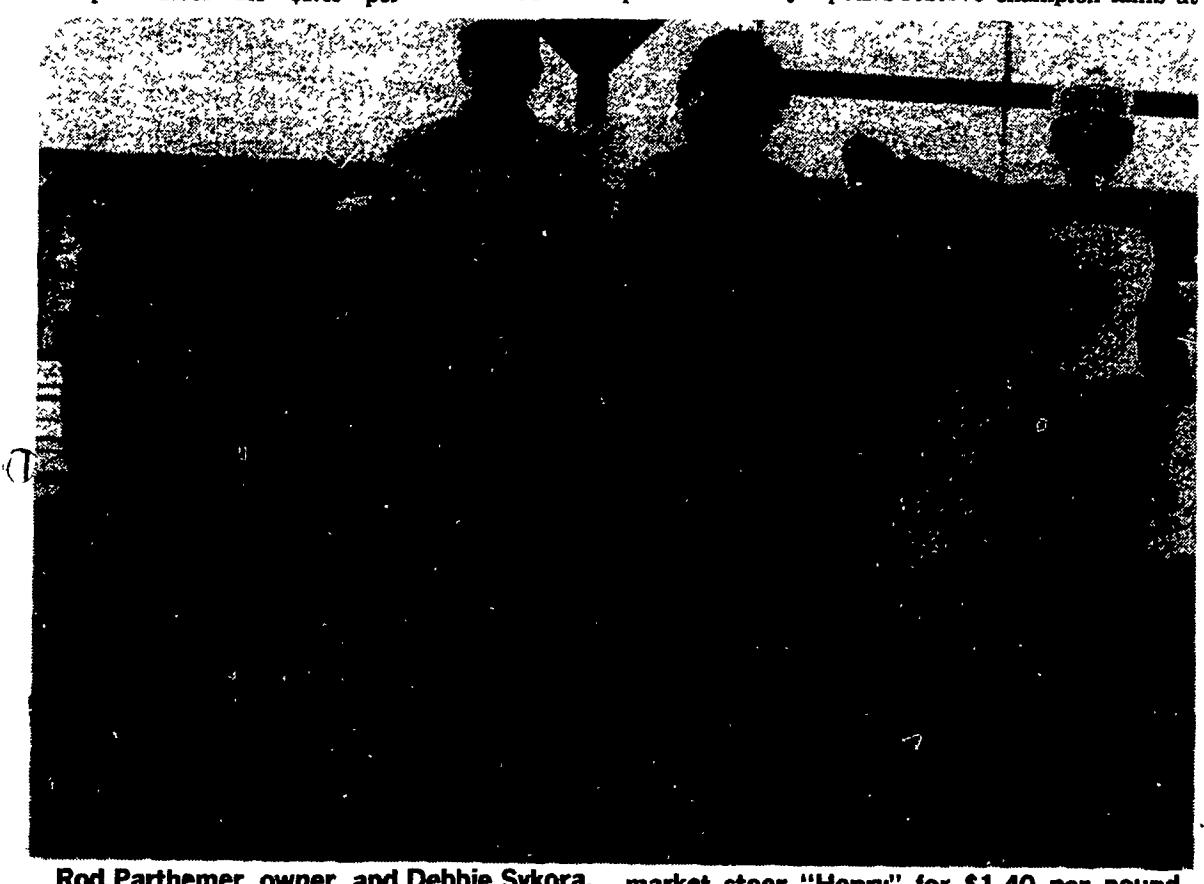
Results of the sale for the beef, hog and sheep divisions are as follows:

Market Steers

Champion, $1575, Owner Susan Zerby, Knoxville, 1125 pounds, Buyer Dairyland Farm

Reserve Champion: $1097 25, Owner Ellen Wetmore, Knoxville, 1045 pounds, First Citizens National Bank.

(Turn to Page B14)



Rod Parthemer, owner, and Debbie Sykora, manager of Dairyland Farms of Tioga County, purchased Sue Zerby's grand champion market steer "Henry" for $1.40 per pound. The steer weighed 1125 pounds.

Sue Zerby's 120-pound grand champion lamb sold to Clyde Beard of Cowanesque Valley Livestock for $4 per pound, at the Tioga Livestock sale, Aug. 14.

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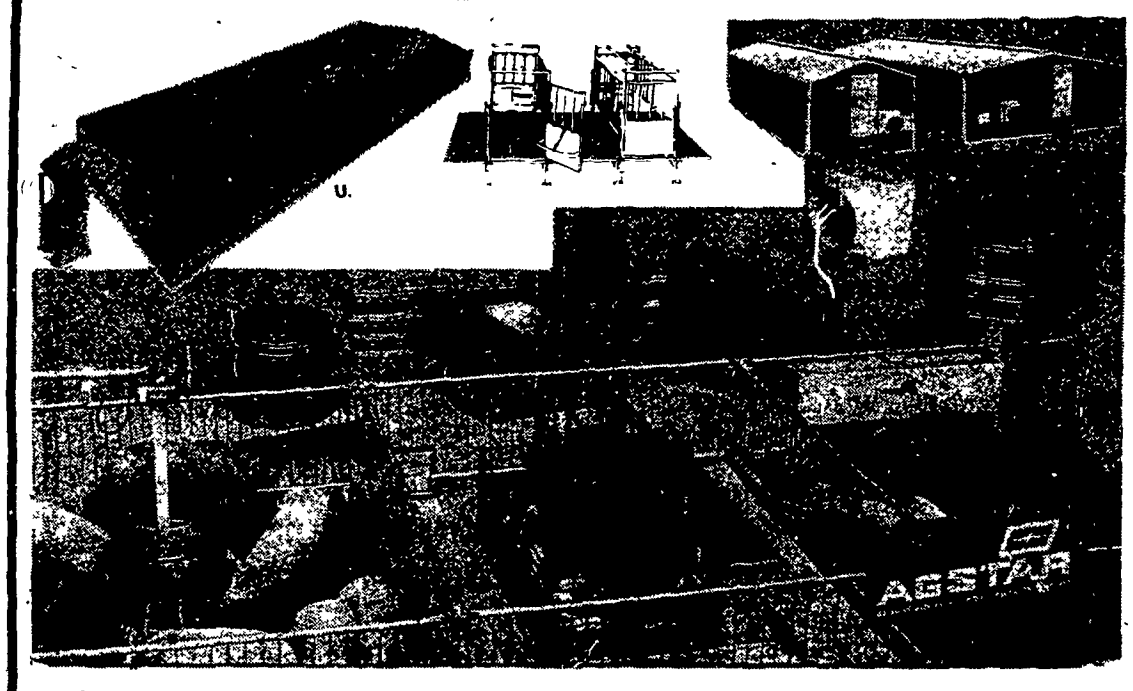

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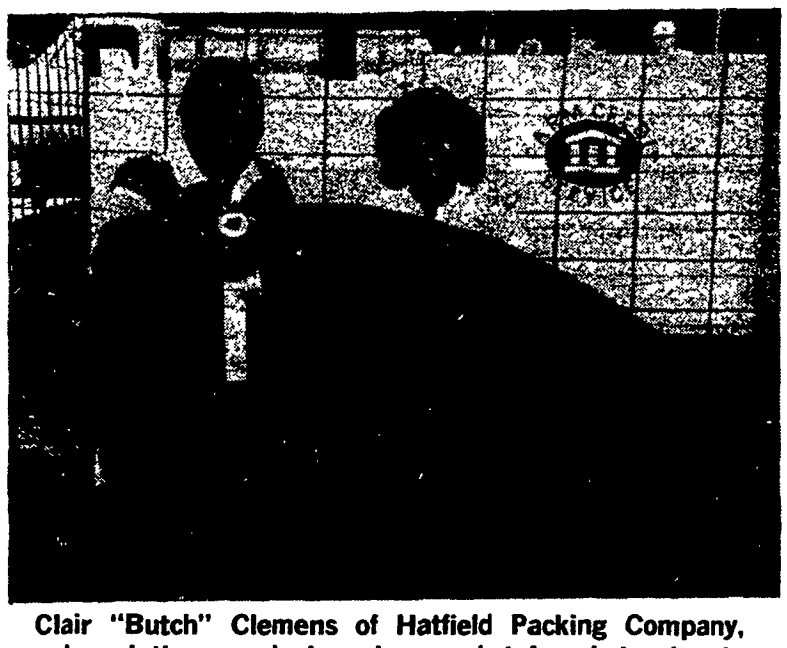


Clair "Butch" Clemens of Hatfield Packing Company, purchased the grand champion market hog belonging to Susan Blichas for $3.75 per pound. The hog weighed 225 pounds.

Zerby sells champions

(Continued from Page B13)

Second Heavyweight, $1036 85, Owner Becky Painter, Elkland, 1165 pounds, Headwater Farm Credit Service

Third Heavyweight, $922 50, Owner Dorotha Painter, Elkland, 1125 pounds, Lowell Wilson

Second Medium Weight, $829 50, Owner Chris Belum, Tioga, 1050 pounds, Pine City Veterinarian Clinic

Third Medium Weight, $732 50, Owner Scott Miller, Knoxville, 990 pounds, Gordon Gee

Fourth Medium Weight, $720, Owner Sheila Miller, Knoxville, 1000 pounds, Knoxville Checkerboard

First Light Weight, $580 35, Owner Tracey Rouse, Little Marsh, 795 pounds, Wellsboro Agway

Second Light Weight, $436 15, Owner Kelly Rouse, Little Marsh, 715 pounds, Cornell's Agway

Third Light Weight, $379 05, Owner Clayton VanDusen, Osceola' 665 pounds, Troy Salts

Market Hogs

Champion, $832 50, Owner, Sue Blichas, Sabinsville, 225 pounds, Hatfield Packing Co

Reserve Champion, $616, Owner Penny Griffin, Little Marsh, 220 pounds, John Beard

First Heavyweight, $355 25; Owner Judy Zerby, Knoxville, 245 pounds; Hatfield Packing Co

Second Heavyweight, $300; Owner David Earle, Knoxville, 240 pounds; Hatfield Packing Co.

Third Light Heavyweight; $311 75, Owner Sue Blichas, Sabinsville, 215 pounds, Hatfield Packing Co

First Middleweight, $228, Owner Susan Zerby, Knoxville, 190 pounds, Headwaters Farm Credit Service

Second Middleweight, $234, Owner Susan Zerby, Knoxville, 195 pounds, Hatfield Packing Co

Third Middleweight; $266 50, Owner Judy Zerby, Knoxville, 205 pounds, Hatfield Packing Co

First Lightweight, $198, Owner Sue Blichas, Sabinsville' 165 pounds, Westfield Merchant

Market Lambs

Champion, $480, Owner Susan Zerby, Knoxville, 120 pounds, C V Livestock

Reserve Champion, $272, Owner Kelly Rouse, Little Marsh, 80 pounds, Cornell's Agway

Second Hampshire, $180, Owner Susan Zerby, Knoxville, 120 pounds, C V Livestock

Third Hampshire, $201 25, Owner Judy Zerby, Knoxville, 115 pounds, Knoxville Agway

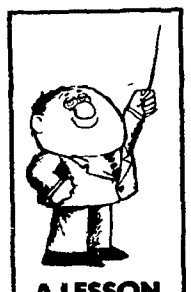
Fourth Hampshire, $176, Owner Judy Zerby Knoxville, 110 pounds, Dale Gee

Second Suffolk, $85, Owner Kelly Rouse, Little Marsh; 85 pounds; Mansfield Agway

First Colored, $78, Owner Brenda Truman, Little Marsh, 65 pounds; Headwater Farm Credit Service

First Dorset, $63; Owner Kristen Schnippert, Covington, 60 pounds; Al Stoltzfus Real Estate

Second Dorset, $68.75, Owner Gretchen Schnippert, Covington, 55 pounds; Rick Bowen.



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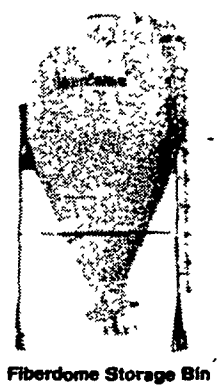

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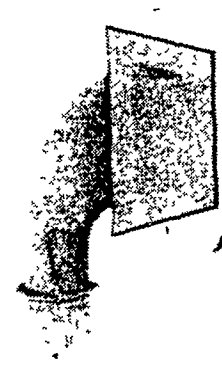

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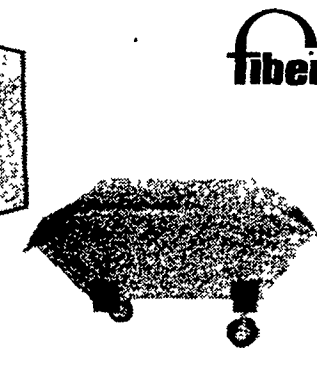

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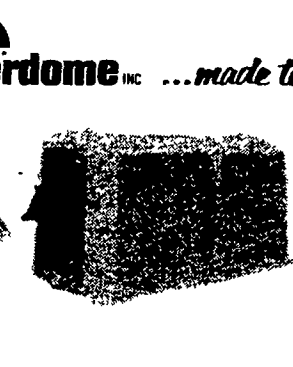

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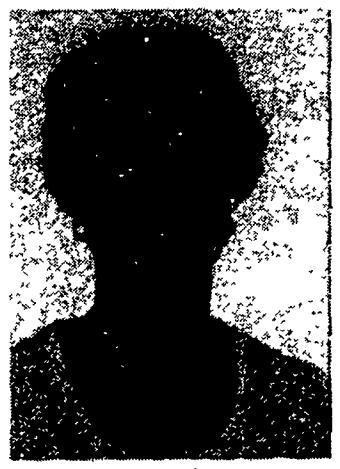

On being a farm wife - And other hazards

Joyce Bupp

A little nudge is occasionally necessary to remind us to be grateful for the everyday things of life, which we generally take for granted.

Like animals, for instance.

Our lives as farmers are so intertwined with cows, pigs, sheep, poultry, dogs and cats that probably most of us rarely give a second thought to their presence.

It takes some real concentration for me to relate to the fact that about 98 percent of the population spends their lives never experiencing the thrill of watching an animal give birth, or feeling the sinking terror of being alone when the herd or flock goes jogging toward the horizon on a break out.

"It's probably been years since some of our patients have been around animals," explained the representative of a local nursing care home, as she related why our 4-H'ers had been invited to hold a "petting zoo."

Petting zoos offer the chance for youngsters to display their pets in a sharing experience that offers joy to participants on both sides, visitors and owners alike.

Lugging along a couple of straw bales for atmosphere, our 4-H'ers gathered a variety of domestic friends, from lambs and calves to rabbits, baby kittens and even a tiny Chihuahua.

Conversation flowed between guests of the home and the owners proudly displaying their pets. While one or two admitted some fear of the gentle animals, most were obviously delighted with their four-legged, furry visitors.

Before long, they were recalling flocks and herds tended in their childhood days, life as it once was on the farm and pets they'd more recently left behind at home when illness changed their patterns of living.

A twinkle in the eyes of one cat lover defied the white hair and character lines of age. And the glow on her face turned to a chuckle as she pulled aside the corner of a red warm sweater to reveal a tired tiger kitten, curled up fast asleep on her lap.

"It was cold," she confided. Although a bit frightened earlier, the weary kitten had obviously found the warm, safe haven of cuddling the perfect solution to a bit of lonliness for its "mom."

Our normally busybody guinea pig sat perfectly still and gentlemanlike on another lap, soaking up attentive petting like a dry sponge. Meanwhile, a shiny black and white baby bunny brought back instant memories to one guest who had in past years raised them by the hundreds.

But our greatest reward came from a regular visitor to the guest, who nodded toward one elderly lady wearing a big smile on her face as she watched and touched the pets.

"I've been coming here for a year and a half, and I've never seen her smile before."

You can get tired, red eyes from helping with petting zoos.

It comes, not from fatigue, but from intense blinking bouts to hold back the mistiness clouding your eyes, as you experience the joy and pride in these youngsters learning what sharing and love is all about.

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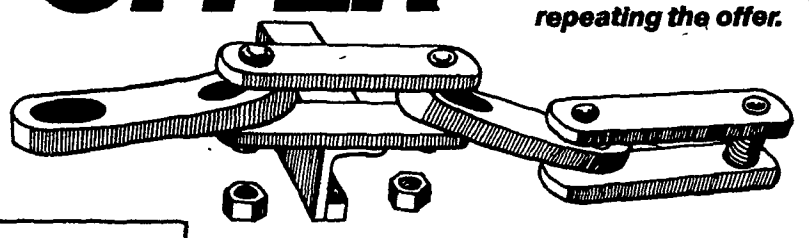

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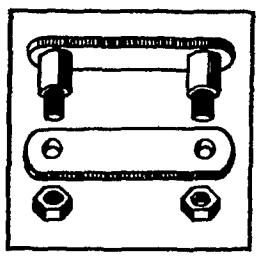

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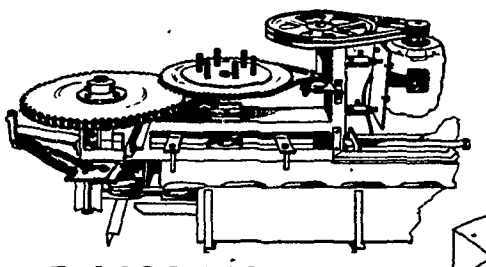

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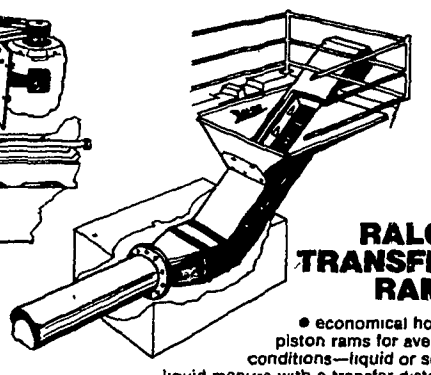

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Fairbairn captures Chester Co. 4-H market hog championship

WEST CHESTER — Friday the 13th was a very lucky day for Chester County 4-H Swine Club member Sheila Fairbairn of West Chester as she led her 230-pound Duroc gilt bred by Jerry Niebauer of Cambria County to the County 4-H Market Hog Championship at Vintage Sales Stable, Paradise.

According to Gary Dean, judge for this year's show, the gilt combined length, muscling, soundness and trimness into a more complete package suitable for both the producer and packer.

Hatfield Packing Company purchased the champion the next morning, for $3 a pound.

The reserve champion, a Spot-Duroc cross bred by Wilmer Stoltzfus of Chester County was exhibited by 11-year-old Mike Stoltzfus.

The reserve champion, a very well-muscled, stout-made barrow also was purchased by Hatfield Packing Company for $1.35 a pound

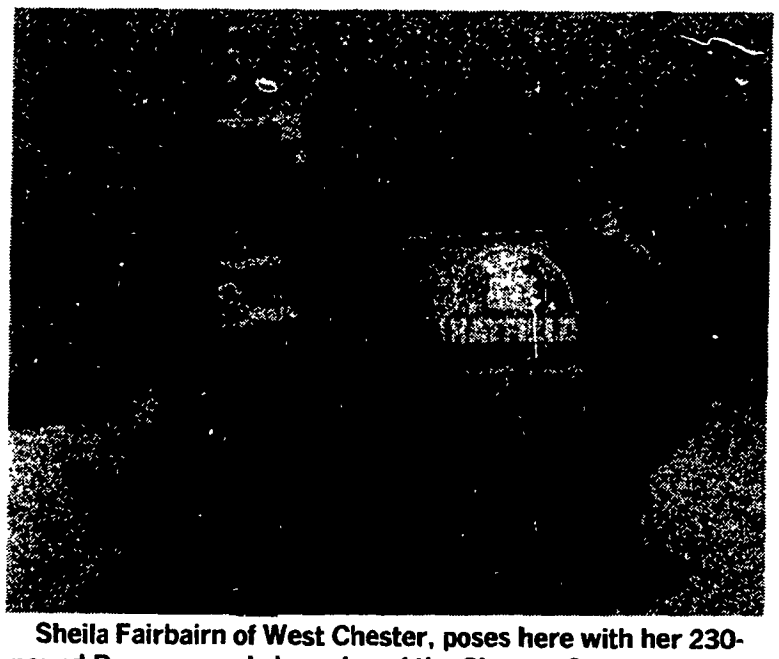
Both Mike and Sheila were given banners courtesy of Hatfield Packing and trophies donated by the Lancaster-Chester Pork Producers Council.

Sheila and Mike walked away wiht these honors plus a few others. Sheila was also named Reserve Champion Senior Showman. Mike was named Champion Junior Showman and also exhibited the champion trio. The trio was purchased by Vintage Sales Stable for $.85 a pound.

Nelson Beam, son of Mr. and Mrs. Omar Beam, Elverson, was named Grand Champion Senior Showman. This show marked the end of Nelson's career in 4-H. He will be attending Penn State University this fall majoring in animal production.

Brian Beam, son of Mr. and Mrs. Titus Beam, exhibited the reserve grand champion trio bred by Daryl Sheis of Franklin County. The trio

(Turn to Page B17)



Sheila Fairbairn of West Chester, poses here with her 230-pound Duroc named champion of the Chester County market hog competition. The hog was purchased by Hatfield Packing for $3 per pound. The gilt was bred by Jerry Niebauer of Cambria County.

Mike Stoltzfus of Elverson earned the Reserve Champion and the Champion Pen title at the county competition, August 13. Mike's hog sold to Hatfield Packing and the champion pen (above) was purchased by Vintage Sales Stable for $.80 per pound.

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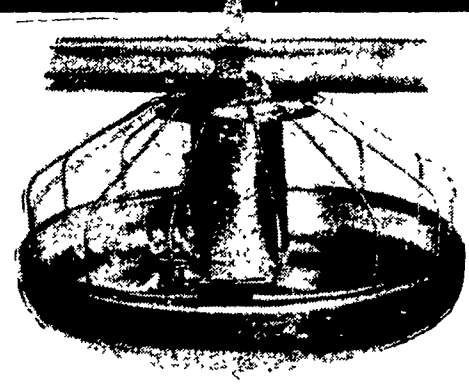

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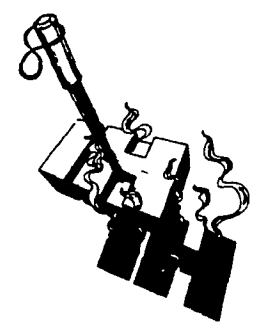
36 winners of 136 hp International 5088 tractors. So many prizes have never been offered in our Showdown Sweepstakes. One tractor for each International Harvester sales district. That's 36 winners in all. Come on out and test drive a new International tractor and register for the Sweepstakes. You could win the use of a 136 PTO hp International 5088 for 6 months or 300 hours, whichever occurs first. See us for complete details. Void where prohibited by law.

TIME: 10 AM to 3 PM
DATE: SEPT. 9, 1982 Rain Date Sept. 16
LOCATION: One Mile South of Frystown
On Route 645

RED POWER SHOWDOWN
AGRICULTURAL EQUIPMENT



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Fairbairn captures

(Continued from Page B16)

was also purchased by Hatfield for $.80 a pound.

In junior showmanship competition, Sam Petersheim, also of Elverson, was named Reserve Champion Showman.

The champion and reserve champion trios were presented trophies courtesy of Smith Brothers, Morgantown, Reading Bone Fertilizer of Reading, and ABC Groff Inc. of New Holland. Showmanship trophies and hats for each exhibitor were presented by the Southeast Farm Credit Service of West Chester.

Keith Bryan was named Delaware County Champion Senior Showman while his sister Kris was named Reserve Champion. They are the children of Mr. and Mrs. Bud Bryan, Lima, Pa.

In junior competition, Chuck Myers and Mark Umberger were named Delaware County Champion and Reserve Champion, respectively.

More inclusive results follow:

160-205 pounds

1. Kevin Bryan, Del Co; 2 Paul Caton, Chester Co.; 3 Melissa Lennon, Chester Co., 4. Lois Bagshaw, Chester Co; 5. Mike Richards, Chester Co.

210-215 pounds

1. Jan Schrader, Del. Co; 2. Kris Bryan, Del. Co.; 3. Matt Trumbull, Del. Co.; 4. Gloria Petersheim, Chester Co.; 5 Steve Harmon, Del. Co

220-225

1. Patrick Mastrangelo, Chester Co, 2 Alice Bagshaw, Chester Co; 3. Chuck Myers, Del. Co, 4. Brian Beam, Chester Co., 5. Susie Burkhart, Chester Co.

230 pounds

1 Sheila Fairbairn, Chester Co, 2 David Trumbull, Del Co, 3 Allison Burns, Chester Co, 4 Rod Stoltzfus, Chester Co., 5 David Paterson, Del. Co

235 pounds

1. Mike Stoltzfus, Chester Co, 2 Nelson Beam, Chester Co.; 3. Mark Umberger, Del. Co, 4 Scott Stoltzfus, Chester Co.; 5 Tom Emery, Chester Co.

Lightweight Trio

1 Brian Beam; 2. Kris Bryan, 3 Gloria Petersheim; 4 Delaware County Trio, 5. Allison Burns

Heavyweight Trio

1. Mike Stoltzfus; 2. Rod Stoltzfus; 3 Tom Emery; 4 Nelson Beam; 5 Trudy Marsh

Showmanship

Senior Class I

1. Gloria Petersheim; 2. Eileen Fairbairn, 3 Lois Bagshaw; 4 Phil Howe; 5. David Kaufman

Senior Class II

1. Nelson Beam, 2 Sheila Fairbairn; 3 Mike Richards; 4 Alice Bagshaw; 5. Brad Hext.

Delaware County Seniors

1. Keith Bryan; 2. Kris Bryan; 3. Kim Byran.

Chester County
Juniors Class I

1. Mike Stoltzfus; 2 Brian Beam, 3. Tom Emery; 4 Jill Burkhart; 5. Judy Petersheim

Chester County
Juniors Class II

1. Sam Petersheim, 2. Susie Burkhart, 3 Patrick Mastrangelo; 4 Trudi Marsh; 5. Alison Burns

Delaware County Juniors

1. Charles Myers, 2. Mark Umberger

F.W.S. Calendar

Saturday, Sept. 4

Lancaster Society 10 meets with Mary Getz

Lancaster Society 6 meets with Mary Thome for pictures by Eugene Saylor

Tuesday, Sept. 7

Lancaster Society 23 meets to elect officers and pay dues

Wednesday, Sept. 8

Lancaster Society 14 meets with Jean Rowe for a program on "Life of Fanny Crosby"

Thursday, Sept. 9

Lancaster Society 21 meets to make crafts for bazaar

Lancaster Society 15 meets at Herr's Potato Chip Factory

Saturday, Sept. 11

Lancaster Society 19 meets for an illustrated lecture by Amos Herr

Lancaster Society 7 meets for a tour of the wax museum

Lancaster Society 2 meets to hear a speaker on health care

Lancaster Society 25 meets for a Big Brothers program and an anniversary banquet

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KODIAK REGULAR FIREPLACE	$ 650.00	$ 549.00
KODIAK PARLOR STOVE (WOOD)	$ 920.00	$ 689.00
PARLOR STOVE COAL CONVER.	$ 55.00	$ 55.00
KODIAK LARGE WOOD STOVE	$ 560.00	$ 465.00
PEDESTAL FIREPLACE	$ 723.00	$ 599.00

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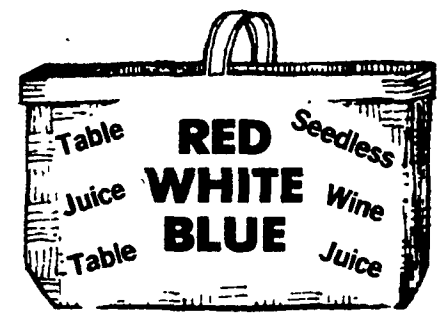

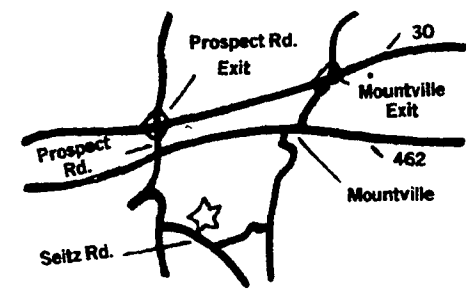

Manor Hills Orchard
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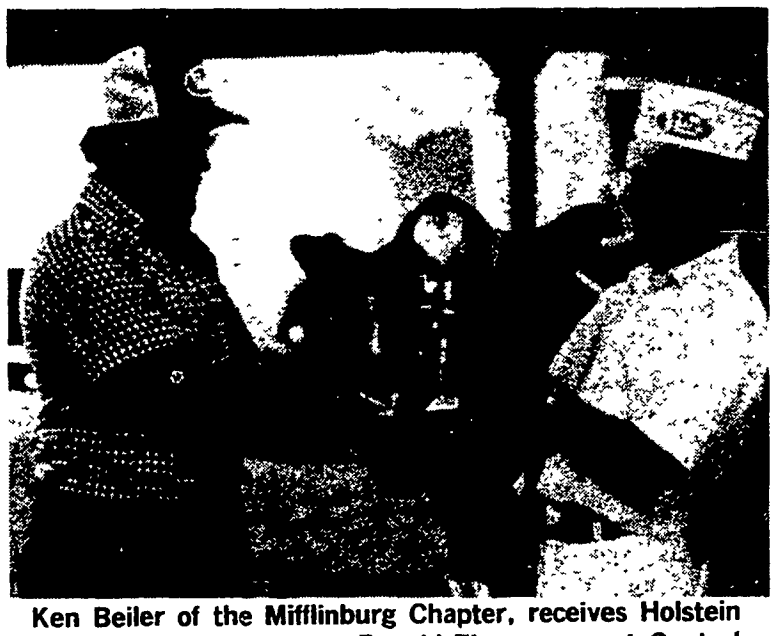
Central District FFA crowns dairy champs

Grand champion Holstein of the Central District FFA Show is exhibited by Douglas Wasson of the Penns Valley Chapter.

The Jersey grand championship of the Central District FFA Show is shown by Edward J. Houtz, of the Bellefonte Chapter.



Ken Beiler of the Mifflinburg Chapter, receives Holstein owner-breeder trophy from Ronald Zimmerman at Central District FFA Show.

BEAVER SPRINGS — Champions were crowned at the 27th annual Central District FFA Dairy Show held on Aug. 13 at the Beaver Community Fairgrounds, Beaver Springs.

In the Holstein competition, Douglas Wasson, of R1 Centre Hall and a member of the Penns Valley Chapter, showed his three-year-old, Milu Dulsa Mae, to the senior championship and the grand championship.

Reserve champion honors went to Kenneth Dean Beiler, of R1 Mifflinburg and a member of the Mifflinburg Chapter. In addition to owner breeder honors, he also captured the junior championship and the reserve senior championship.

The reserve junior rosette went to Brian Shively, R1 Millmont, member of the Mifflinburg Chapter.

Other top winners selected by type judge Ginger Myers, of Littlestown, included:

In the Ayrshire contest, Annette L. Wert, of R1 Milroy and member of the Big Valley Chapter, had the junior and grand champion. Owner breeder honors went to Michael A. Walters, of the Middleburg Chapter.

Among the Brown Swiss exhibitors, David E. Feidt, of Millersburg and member of the Upper Dauphin Chapter, dominated the senior and show awards. The junior championship was awarded to Jody Fry, R1 Beaver Springs, West Snyder Chapter.

In the Guernseys, all of the honors were swept by Jeffrey A. Martz, of R1 Dalmatia and the Mahantango Chapter.

Edward D. Houtz, of R4 Bellefonte and the Bellefonte Chapter, showed his Jersey senior champion to the grand championship. Junior and owner breeder honors, as well as the reserve grand championship, went to Kathy Mae Reich, of R1 Winfield and the Selinsgrove Chapter.

In the county groups, Northumberland was tops in the Guernseys, as was Centre in the Jerseys. Centre County also ended up in first place in the Holstein groups, followed by Union in second and Snyder in third.

AYRSHIRE

Junior Yearling — 1 and 2, Annette L Wert, R1 Milroy, Big Valley Chapter.
Senior Yearling — 1, Annette L. Wert
Three-year-old — 1. Michael A Walters, Middleburg

BROWN SWISS

Senior Yearling - 1 Jody Fry, R1 Beaver Springs, West Snyder Chapter
Three year-Old — 1 David E Feidt, Millersburg, Upper Dauphin Chapter
Five Years and Older - 1 David E Feidt

GUERNSEY

Junior Calf - 1 Judy A Troxell, R1 Middleburg Middleburg Chapter
Intermediate Calf - 1 Jeffrey A Martz, R1 Dalmatia, Mahantago Chapter
Senior Calf - 1 Jeffrey A. Martz
Senior Yearling - 1 Jeffrey A Martz.
Junior Two-Year-Old - 1. Jeffrey A Martz
Senior Two-Year-Old - 1 Jeffrey A Martz
Four-Year-Old - 1 Jeffrey A Martz
Five Years and Over - 1 Jeffrey A Martz

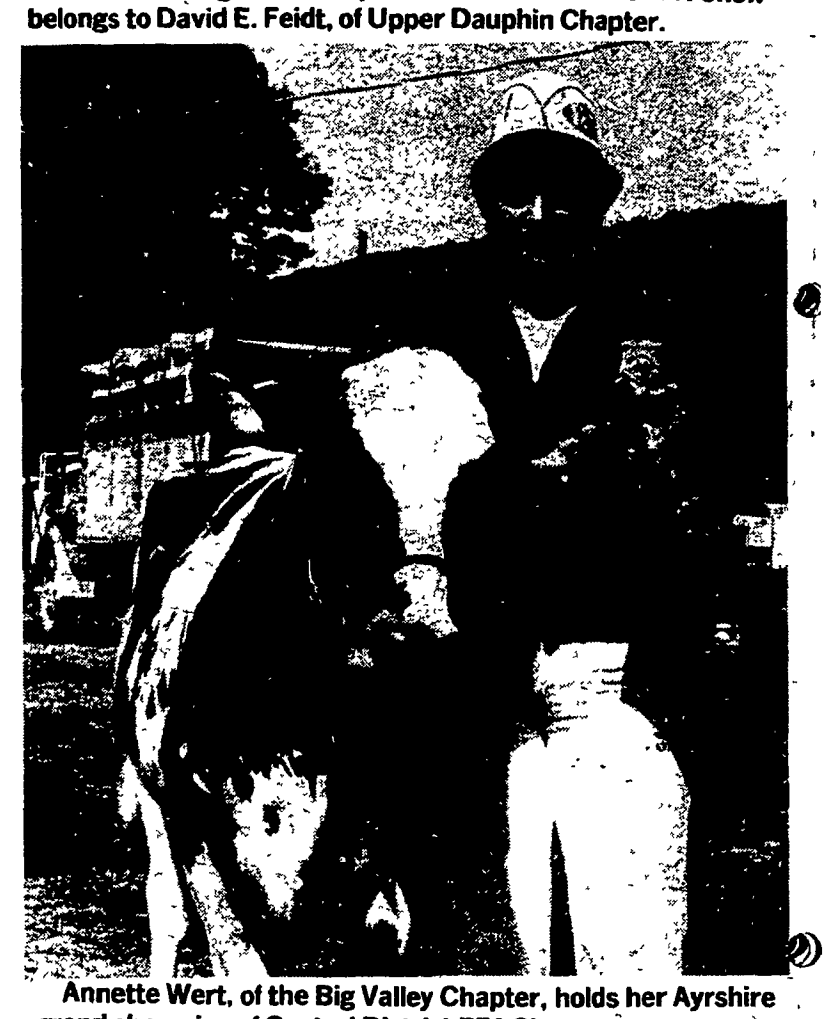
JERSEY

Intermediate Calf - 1 and 2, Edward J Houtz, R4 Bellefonte, Bellefonte Chapter
Senior Calf - 1 Kathy Mae Reich, R1 Winfield, Selinsgrove Chapter, 2 Kip A Fogleman, R1 Milroy, Big Valley Chapter
Senior Yearling - 1. Kathy Mae Reich, 2 Judi A Troxell, R1 Middleburg, Middleburg Chapter, 3 Edward J Houtz.
Senior Two-Year-Old - 1 Edward J Houtz, 2 Kip A Fogleman
Three-Year-Old - 1 Kip A. Fogleman
Five Years and Over - 1 Edward J Houtz.

HOLSTEIN

Junior Calf - 1 Timothy E Wetzel, R1 Middleburg, West Snyder Chapter, 2. Michael Sanders, R1 Mifflinburg, Mifflinburg Chapter, 3 Raymond Snyder, Lewistown, Big Valley Chapter, 4 Sandy Boyer, R2 Lewisburg, Mifflinburg Chapter; 5. Steven R Smith, R1 Lewistown, Big Valley Chapter
Intermediate Calf 1 Randall Kline, New Berlin, Mifflinburg Chapter, 2 Victoria Ann Bobb, R1 Middleburg, Middleburg Chapter, 3 Valerie A Sankey, R2 Clearfield, Clearfield Chapter, 4 Douglas Wasson, R1 Centre Hall, Penns Valley Chapter, 5 Annette M Shirey, R1 Beavertown, West Snyder Chapter
Senior Calf - 1. Kennenth Dean Beiler, R1 Mifflinburg, Mifflinburg Chapter, 2. John H Reigle, Paxtonville, Middleburg Chapter; 3 Jeffrey T. Kauffman, R1 Mifflintown, Juniata Chapter; 4 Valerie A Sankey
Junior Yearling - 1. Michael D. Sanders, R1 Mifflinburg, Mifflinburg Chapter; 2 Stephen D Haagen, R2 Howard, Bellefonte Chapter; 3 Randy Hauck, R1 Winfield, Selinsgrove Chapter; 4 Jesse Calabine, R1 Beavertown, West Snyder Chapter, 5 Dennis J Sweeley, Spring Mills, Penns Valley Chapter
Senior Yearling - 1. Brian Shively, R1 Millmont, Mifflinburg Chapter; 2. Annette M Shrey, 3. J Kenneth Blank, R1 Middleburg, Middleburg Chapter; 4. Terry Corl, Rebersburg, Penns Valley Chapter; 5 Kyle W. Brown, R1 Klingerstown, Mahantago Chapter.
Junior Two-Year-Old - 1 Jeff O'Hara, Rebersburg, Penns Valley Chapter
Senior Two-Year-Old - 1. Kenneth Dean Beiler, 2. Robert L. Waite, R1 Beavertown, West Snyder Chapter; 3 Alan J Ard, R2 Lewisburg, Mifflinburg Chapter; 4. James L. Hassinger, R2 McClure, West Snyder Chapter.
Three-year-Old - 1. Douglas Wasson, R1 Centre Hall, Penns Valley Chapter; 2 Stephen D. Haagen; 3 Barbara Ruth Green, R1 Warriors Mark, State College Chapter, 4 J. Kevin Peoples, R1 Mifflintown, Juniata Chapter.
Four-Year-Old - 1. Barbara Ruth Green, 2. Barry Waite, R1 Beavertown, 3 Timothy A. Reich, R1 Beavertown.
Five Years and Over - 1. Barbara Ruth Green

Brown Swiss grand champion of Central District FFA Show belongs to David E. Feidt, of Upper Dauphin Chapter.



Annette Wert, of the Big Valley Chapter, holds her Ayrshire grand champion of Central District FFA Show.

Guernsey top honors of the Central District FFA Show go to Jeffrey A. Martz, of the Mahantango Chapter.

of their own product

York Co. Sheep Producers have taste

RED LION — The second annual York County Sheep Producers "Get Acquainted" picnic was held here at the York County Fiddlers' Association grounds last Sunday.

The picnic, according to Sheep Association President, Greg Lau, is "a social gathering so they (the sheep producers) can try their own product-lamb.

Approximately 50 sheep producers from York and surrounding counties, were treated to a meal of barbecued lamb with all the trimmings. In addition, live music from a band made up of some members of the Association, kept the group swinging.

The lamb served at the meal was halved and prepared on regular chicken grills. Using 60 pounds of charcoal with salt and pepper as the only seasoning for the lamb, it took about 4½ hours to cook three lambs. The lamb was turned once every 15 minutes.-LD

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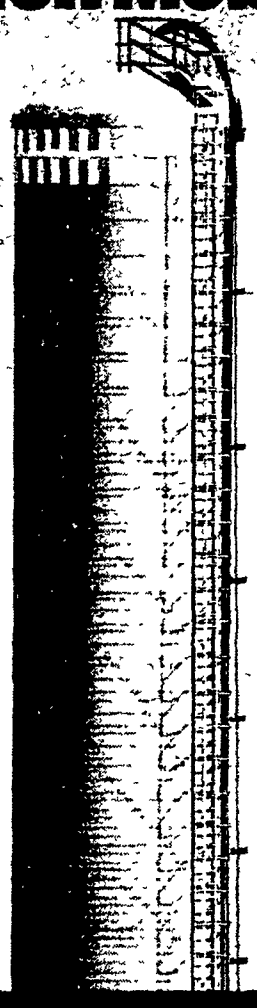

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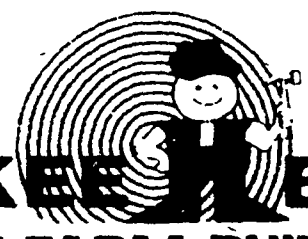

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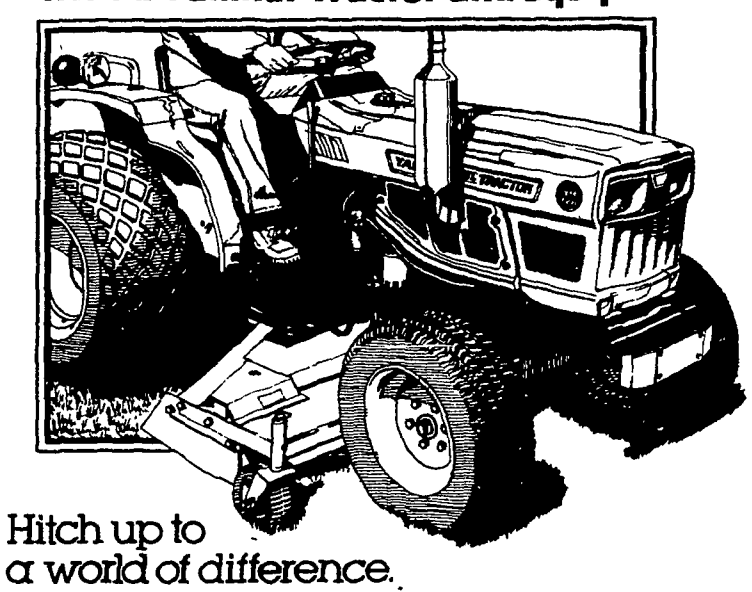

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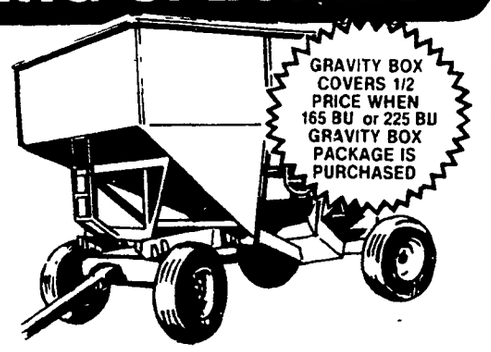


Package #1 Includes:

ITEM	SKU #	PKG. PRICE
8 Ton Gear	21-24486	420.00
165 bu/173 cu ft box	21-22109	519.00
4-11L15 8 Ply Tires	03-08513	195.96
4-11L15 Tubes	03-08589	39.96

Total Package Price **1174.92** +F.E.T.

Package #2 Includes:

ITEM	SKU #	PKG. PRICE
8 Ton Gear	21-24486	420.00
165 bu/173 cu ft box	21-22109	519.00
12' Extensions	21-22175	89.99
Ladder	21-24957	54.99
4-11L15 8 Ply Tires	03-08513	195.96
4-11L15 Tubes	03-08589	39.96

Total Package Price **1319.90** +F.E.T.

Package #3 Includes:

ITEM	SKU #	PKG. PRICE
10 Ton Gear	21-24494	509.00
225 bu/240 cu ft box	21-22133	679.00
4-11L15 8 Ply Tires	03-08513	195.96
4 11L15 Tubes	03-08589	39.96

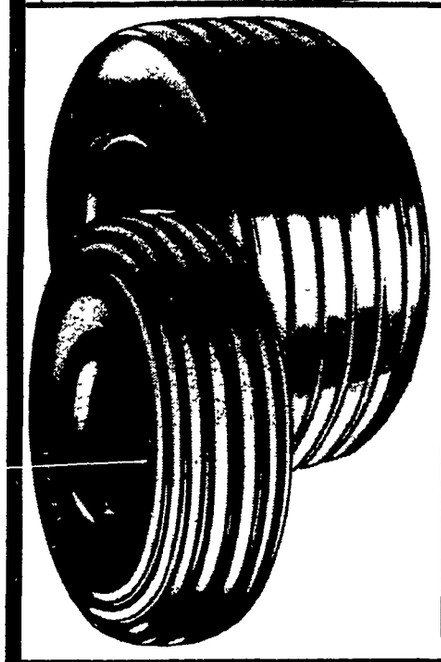
Total Package Price **1423.92** +F.E.T.

Package #4 Includes:

ITEM	SKU #	PKG. PRICE
10 Ton Gear	21-24494	509.00
225 bu/240 cu ft box	21-22133	679.00
12 Extensions	21-22183	89.99
Ladder	21-24389	62.99
4 11L15 8 Ply Tires	03 08513	195.96
4 11L15 Tubes	03-08589	39.96

Total Package Price **1576.90** +F.E.T.

IMPLEMENT AND FLOTATION TIRES



- Nylon Cord Body For Maximum Strength
  Straight Multi-Rib Tread For Free Rolling
- Flotation Tires Wide Enough "Float" Across Difficult Wet Fields

11L15/8 PLY

45.88 Plus F.E.T.

SIZE	STOCK#	NOW	F E T
6 00 16/6 IMPL	03 08165	31 88	90
6 50 16/6 IMPL	03 08181	34 88	98
7 5L 15/6 IMPL	03 08432	36.88	1 07
9 5L 15/6 FLOT	03 08466	42.88	1 46
9 5L 15/8 FLOT	03 08474	44.88	1 38
11L 15/6 FLOT	03 08505	43 88	1 58
11L 15/8 FLOT	03 08513	45 88	1 54
12 5L 15/10 FLOT	03-08539	62 88	2 09
11L 16/8 FLOT	03 08555	54 88	1 75

HEAVY DUTY FARM BATTERIES

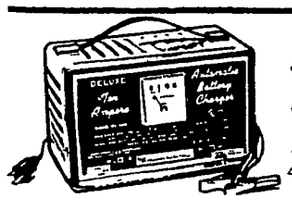
- Designed For Heavy Duty Farm Use
- Thicker Plates Resist Vibration

4-70506/70768

AS LOW AS 38.99 GP1,2,8VI

WITH TRADE-IN

TYPE	NOW
GP1,GP2,GP8V1	39.99
GP24,GP60,GP8V2	49.99
GP3EE,GP3H	54.99
GP3EH,GP3ET,GP4H	62.99
GP5D	69.99
GP17TF	79.99
GP31	87.99
GP7D	91.99
GP4DLT	122.00



10 AMP AUTOMATIC BATTERY CHARGER

- For Maintenance Free or Conventional Batteries
- Charge Tapers to Reduce Chance of Battery Damage
- 6 and 12 Volt Output

4 76950

36.99

FALL FENCING SPECIALS

CATTLE FENCE

- Even 6" Spacing Top To Bottom
- Resilient Hinge Joints and Spring Tension
- Curves Allow For Expansion and Contraction
- Economical For Cattle Fencing Needs

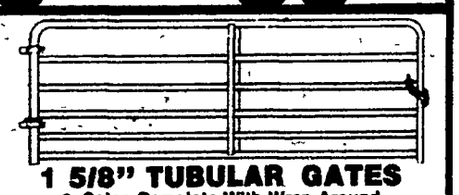
42" 36-10668 **75.99** 48" 36 10676 **85.99**

PANEL GATES

- 5 Panel Gate Comes Complete With Heavy Gauge Galvanized Steel Hinges, Screw Hooks & Chain Latch

AS LOW AS **36.99**

SIZE	STOCK #	NOW
10'x48"	36-06368	36.99
12'x48"	36-06376	40.99
14'x48"	36-06384	47.99
16'x48"	36-06392	54.99



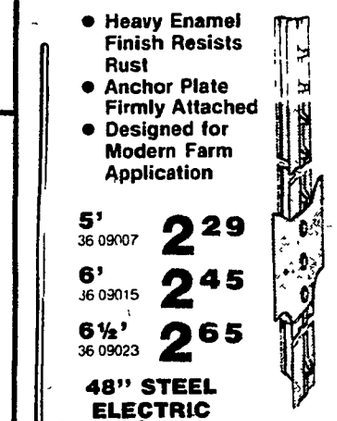
1 5/8" TUBULAR GATES

- Gates Complete With Wrap Around Hinges, Screw and Latch

AS LOW AS **52.99**

SIZE	STOCK #	NOW
10'x52"	36-03637	52.99
12'x52"	36-03645	58.99
14'x52"	36-03653	65.99
16'x52"	36-03661	73.99

STUDDED T-POSTS



- Heavy Enamel Finish Resists Rust
- Anchor Plate Firmly Attached
- Designed for Modern Farm Application

5' 36 09007 **2.29**
6' 36 09015 **2.45**
6½' 36 09023 **2.65**

48" STEEL ELECTRIC FENCE POSTS

- Rod Type Posts
- Welded Anchor

36 01009

59¢ EA.

HOLDEM SUPER POWER "980" SS ELECTRIC FENCER

- All Electronic Components
- T.S.C.'s 1 Yr. "Free Replacement" of Any 980 Fencer with Mfr. Defect
- Powers Up to 25 Miles of Fence
- Shocks Through Heaviest Weed Growth

36 04243

52.99

WELLS LAMONT NO-CUT GLOVES

- Rubber Finish Resists Cuts, Snags, Abrasions

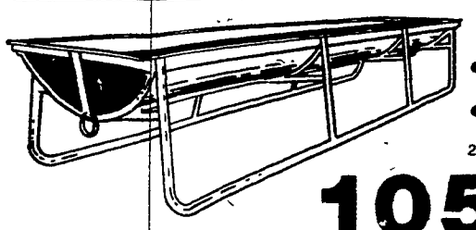
63 02280 **3.99 PR.**

FENCING TOOL

- Use as a Staple Puller, Wire Cutter, Lug Lifter, Wire Splicer, Stretcher and Hammer

39-13113 **4.99**

FEEDLOT ITEMS O



11'

- Frame Constg
- High-Im Hopper

21-79130

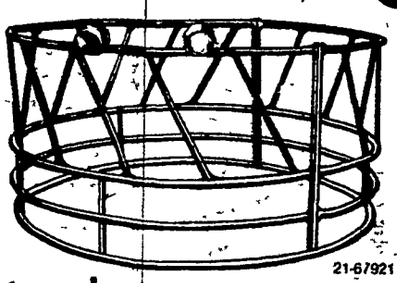
105.00

SALT & MINER FEEDER

- Made of High-Impact Polyethylene
- Holds 150 Lbs. of Mineral or 3 Mineral Blocks

21-72560

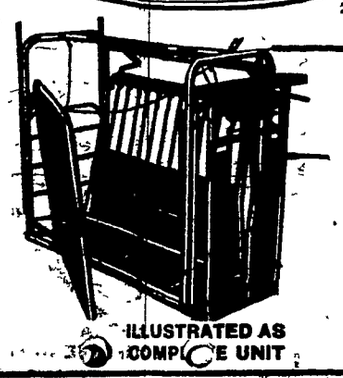
59.99



21-67921

GALVAN ROUND

- 1¾" Round T with 1" Slant
- Bottom Rings Reinforced wi Tubing



ILLUSTRATED AS COMPLETE UNIT

AUTOMAT & CAT

- All Steel Co Floor & Low
- One Man O

HEADGATE ON 21-69211

CHUTE ONLY 31-79229

COMPLETE UNIT

- Heavy Duty ¼" Rod
- Rugged One-Piece Construction Assures Long Life
- Galvanized Provides Resistance to Corrosion

HOG PANELS 34"x16' 36-10325 **14.99**

CATTLE PANELS 50"x16' 36-10341 **18.49**

FEED PANE

CULTIVATING REPLACEMENT PARTS NOW ON SA

COMBINE GUARDS

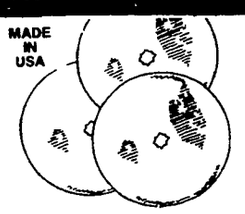
AS LOW AS **4.19**

TSC #	Buchanan Guard #	Replacement On Following Equipment	OE #	NOW
12 15006	BC 225	Allis-Chalmers Gleaner Combines 1955 & After	1116504	4.49
12 15022	BU 231	Hart Carter Floating Header	234006/ 232155	6.59
12 15048	BC 240A	John Deere Combines Massey Ferguson Combines New Holland Combines New Idea Combines Platform 711 713 715	75386/61954 228392M1/M2 134024 714611	4.29
12 15064	BC 265	IHC	633098R1	4.19
12 15080	BU 275	Love Floating Header International Harvest Comb (Floating Bar) Hart Carter Floating Header Allis-Chalmers Combines (Floating Head) White Farm Combines (Floating Head) New Holland Combines (Floating Head)	LB208/LB214 232155 1176532 31-2749417 271971	4.79

COMBINE SECTIONS

AS LOW AS **5.69**

MAKE	OE #	SECTION TYPE	TSC #	NOW
AC	1122784	R, TS, CR	12-12008	5.99
AC	1135135	H, TS, CR	12-12016	6.49
JD	H84415	H, TS, CR	12-12105	6.29
HC	277444	H, TS, CR	12-12202	6.69
IHC	M333½SCR	H, TS, CR	12-12309	6.49
IHC	634794R1	H, TS, CR	12-12317	6.29
LOVE	L192DCR	H, TS, CR	12-12406	6.69
MF	261431M1	R, TS, CR	12-12503	5.69

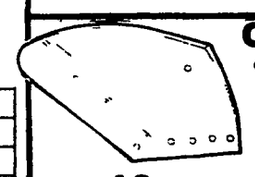


DISC BLADES

- High Carbon 1080 Steel
- Designed for High Speed Farming

AS LOW AS **7.29**

STOCK#	DESCRIPTION	SIZE	NOW
10-10008	16x11 Ga. Plain	7/8 Sq x1R	7.29
10-10016	16x11 Ga. Plain	7/8" x1 Sq	7.29
10-10040	16x11 Ga Plain	1"x1 1/8	7.29
10-10105	18x9 Ga. Plain	1"x1 1/8	10.29
10-10058	18x9 Ga Plain	1 1/8 "x1 1/4 "	10.29
10-10032	18x9 Ga Notch	1 1/8 "x 1 1/4"	10.29
10 10074	18x11 Ga Plain	1"x1 1/8	7.99
10-10090	18x11 Ga. Notch	1" x1 1/8 "	9.29
10 10252	20x7 Ga. IHC Notch	1 x1 1/8 "	15.99
10 10244	20x7 Ga IHC Plain	1 x1 1/8	15.99
10 10189	20x7 Ga. Notch	1 1/8" x1 1/4	15.99
10 10147	20x7 Ga Plain	1 1/8" x1 1/4"	15.49
10 10197	20x7 Ga. Plain	1 1/8 "x1 1/4"	15.99
10 10171	20x9 Ga. Plain	1 x1 1/8 "	12.29
10 10163	20x9 Ga. Notch	1" x1 1/8	12.49
10 10155	20x9 Ga. Kraus	1 1/2"RD	12.29
10 10260	22x7 Ga IHC Plain	1 x1 1/8 "	19.49
10 10278	22x7 Ga. IHC Notch	1 " 1 1/8"	20.49
10 10210	22x7 Ga. Plain	1 1/8" x1 1/4"	19.49
10 10228	22x7 Ga Notch	1 1/8" x1 1/4"	20.49
10 10391	24x1/4 Notch	1 1/8" x1 1/4"	32.99
10 10383	24x1/4 Plain	1 1/8" x1 1/4"	33.99



CRESCENT MOLDBOARDS

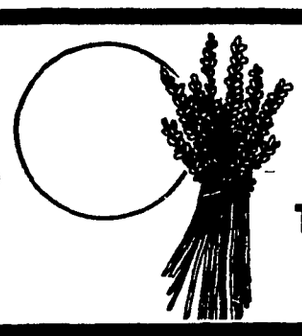
- Made of High Carbon Solid Grade Plow Steel

AS LOW AS **32.99**

SKU #	DESCRIPTION	NOW
10-15846	Case 16"-EX16	37.99
10-15804	Deere 14"-HS314	32.99
10-15812	Deere 16"-HS316	35.99
10-15537	Deere NU16"-AA14885	38.99
10-15757	IHC 16"-462313	39.99
10-15765	IHC 16"-462314	39.99
10 15993	Oliver 16"-R419-16	39.99
10-15545	Oliver 18"-R619-18	40.99

• WESTMINSTER, MD 119 RAILROAD AVE. (301) 848-2060
• CARLISLE, PA. 1188 SPRING RD. (717) 245-2334
• LANCASTER, PA. RT. 896 SO. OF RT. 30 E., HARTMAN BRIDG (717) 687-7642

Harvest



SALE PRICES EFFECTIVE THROUGH SEPT. 25

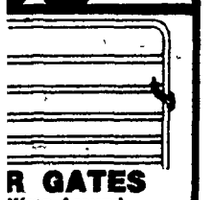
TSC FARM·HOME·AUTO

ALS

E

on
ction

85.99



R GATES
Wrap Around
tch

2.99

	NOW
	52.99
	58.99
	65.99
	73.99

HOLDEM
PER POWER
980" SS
TRIC FENCER
Electronic
ponents
's 1 Yr. "Free
acement" of Any
Fencer with Mfr.
ct

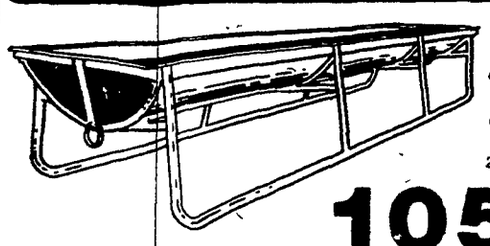
2.99

FENCING TOOL
- Use as a Staple Puller, Wire Cutter, Lug Lifter, Wire Splicer, Stretcher and Hammer

9-13113

4.99

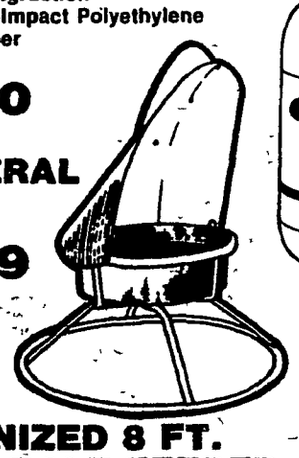
FEEDLOT ITEMS ON SALE



11' FEED BUNK
- Frame is Tubular Steel Constgruction
- High-Impact Polyethylene Hopper

21-79130

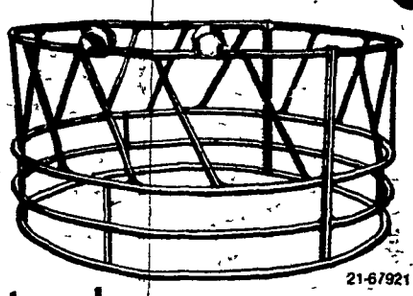
105.00



SALT & MINERAL FEEDER
- Made of High-Impact Polyethylene
- Holds 150 Lbs. of Mineral or 3 Mineral Blocks

21-72560

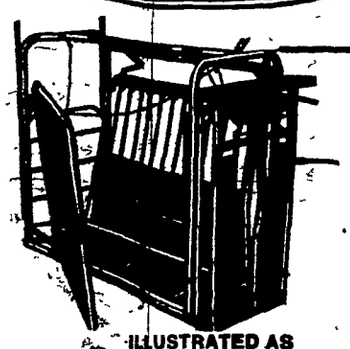
59.99



GALVANIZED 8 FT. ROUND BALE FEEDER
- 1¾" Round Tubing with 1" Slant-Bars
- Bottom Rings Are Reinforced with 1¾" Tubing

21-67921

99.00

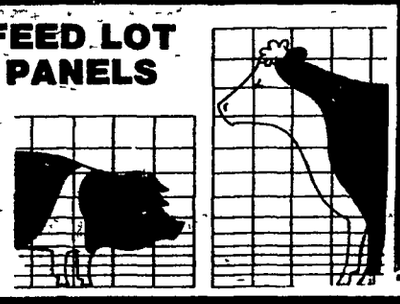


AUTOMATIC HEADGATE & CATTLE CHUTE
- All Steel Construction Excepting Floor & Lower Sides
- One Man Operating Chute

ILLUSTRATED AS COMPLETE UNIT

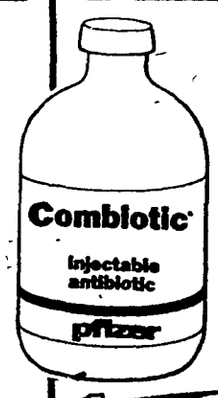
HEADGATE ONLY 21-69211	259.00
CHUTE ONLY 31-79229	525.00
COMPLETE UNIT	769.00

FEED LOT PANELS
- Heavy-Duty ¼" Rod
- Rugged One-Piece Construction Assures Long Life
- Galvanized Provides Resistance to Corrosion



HOG PANELS 34"x16'	CATTLE PANELS 50"x16'
36-10325	36-10341
14.75	18.49

ANIMAL HEALTH

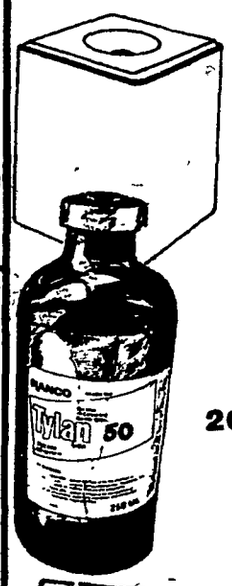


COMBIOTIC®
- Combines Two Times Proven Antibiotics for a Wider Coverage of Protection
- Contains Penicillin & Dihydro Streptomycin

100 CC	250 CC
22-06482	22-06474
5.65	13.49

TBZ CATTLE WORMER PASTE
- For Use in Gastrointestinal Round Worms in Cattle

TBZ 43%
22-07674
12.99



50 LBS. WHITE SALT BLOCKS
- Provides an Economical Salt Lick for Both Range & Pasture Livestock

50 LB. BLOCK **2.99 Ea.**

½ TON **57.00**

TYLAN
- Safe Stable Antibiotic
- For Use in Treating Common Diseases in Swine & Cattle

200-100ML	200-250ML	50-100ML
22-05363	22-05397	22-05389
9.69	19.49	3.49

MILK REPLACER
- Medicated to Aid in the Prevention of Bacterial Diarrhea
- Contains Vitamins A,D, and E
- 50 Lb. Bag

22-11005

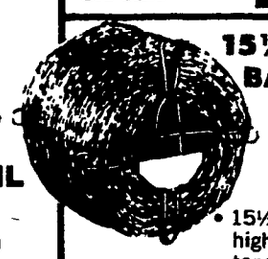
REGULAR	PREMIUM
• Crude Protein 24%	• Crude Protein 21%
• Crude Fat 10%	• Crude Fat 15%
• Crude Fiber 1%	• Crude Fiber .5%
14.75 Ea.	23.00 Ea.
285.00 ½ Ton	450.00 ½ Ton

ANTI-FREEZE
- Formulated With Alugard® 340-2 a Revolutionary Inhibitor Containing Silicone Silicate

1 GAL. PKG. **3.09**

BULK ANTI-FREEZE Is Sold in Your Container. Federal Law Requires Containers 2 Gallon or Smaller to Have Child Proof Cap.

BULK GAL. **2.59**

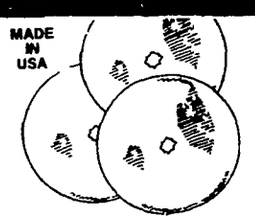


15½ GA. 4 PT. BARB WIRE
- 15½ Ga. is made from higher carbon high tensile steel.
- ½ the weight, but just as strong as any conventional barb.
- 80 Rod Roll

36-15333

$23.99

CEMENT PARTS NOW ON SALE AT TSC!



MADE IN USA

DISC BLADES
- High Carbon 1080 Steel
- Designed for High Speed Farming

AS LOW AS 7.29

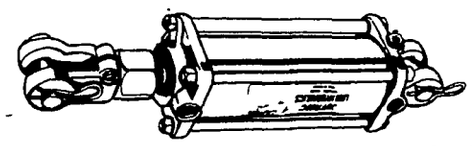
STOCK#	DESCRIPTION	SIZE	NOW
10-10008	16x11 Ga. Plain	7/8 Sq x1R	7.29
10-10016	16x11 Ga. Plain	7/8" x1 Sq	7.29
10-10040	16x11 Ga Plain	1"x1 1/8	7.29
10-10105	18x9 Ga. Plain	1"x1 1/8	10.29
10-10058	18x9 Ga Plain	1 1/8 "x1 1/4 "	10.29
10-10032	18x9 Ga Notch	1 1/8 "x 1 1/4"	10.29
10 10074	18x11 Ga Plain	1"x1 1/8	7.99
10-10090	18x11 Ga. Notch	1" x1 1/8 "	9.29
10 10252	20x7 Ga. IHC Notch	1 x1 1/8 "	15.99
10 10244	20x7 Ga IHC Plain	1 x1 1/8	15.99
10 10189	20x7 Ga. Notch	1 1/8" x1 1/4	15.99
10 10147	20x7 Ga Plain	1 1/8" x1 1/4"	15.49
10 10197	20x7 Ga. Plain	1 1/8 "x1 1/4"	15.99
10 10171	20x9 Ga. Plain	1 x1 1/8 "	12.29
10 10163	20x9 Ga. Notch	1" x1 1/8	12.49
10 10155	20x9 Ga. Kraus	1 1/2"RD	12.29
10 10260	22x7 Ga IHC Plain	1 x1 1/8 "	19.49
10 10278	22x7 Ga. IHC Notch	1 " 1 1/8"	20.49
10 10210	22x7 Ga. Plain	1 1/8" x1 1/4"	19.49
10 10228	22x7 Ga Notch	1 1/8" x1 1/4"	20.49
10 10391	24x1/4 Notch	1 1/8" x1 1/4"	32.99
10 10383	24x1/4 Plain	1 1/8" x1 1/4"	33.99

ROLLER CHAIN
- Designed & Carefully Made To A.N.S.I. Standards
- Rollers, Pins, Bushings, Side Plates Are Shot Peened To Impart Metal *Fatigue Resistance*
- Dipped In Hot Oil Bath To Provide Rust Inhibitor

DESCRIPTION	STOCK#	NOW
35	11 50036	9.99
40	11 50044	10 99
41	11 50052	8.49
50	11 50060	14 99
50D	11 50565	31.99
60	11 50078	21 99
60D	11 50573	43 99
60H	11 50086	32 99
80	11-50094	41.99
80H	11 50109	59 99
2040	11 50248	9 99
2050	11 50264	11 99
2060	11 50272	17 99

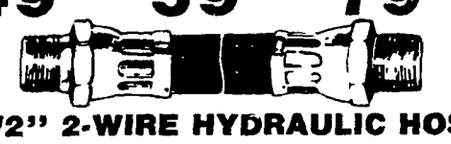
BULK #50 **1.49 FT.** #60 **1.99 FT.**

HYDRAULICS



HEAVY-DUTY DOUBLE-ACTING HYDRAULIC CYLINDERS
- 2500 Lbs. Working Pressure
- Up to 4000 Lbs. Surge Pressure
- Built to A.S.A.E. Standards
- Tie Rod Construction

3x8	3 1/2x8	4x8
18-31446	18-31488	18-34606
49.99	59.99	79.99



1/2" 2-WIRE HYDRAULIC HOSE
- 3500 PSI Working Pressure
- Rigid Male Ends - ½" NPT
- High Quality Construction

DESCRIPTION	STOCK#	NOW
15"	18-19151	4.99
24"	18 19240	5.99
36"	18-19363	7.99
48'	18-19486	9.49
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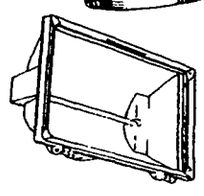

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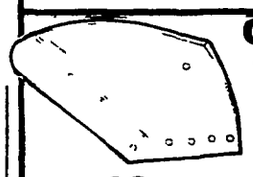

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Cedar Crest FFA cites winners, events

LEBANON — Members of the Cedar Crest FFA won a number of awards in various competition at the Lebanon Area Fair.

Leading the way was Dana Lape, who was named top poultry showman. He also won 1st place with his Buff Hen, his Rhode Island Red Cockerel, and his Rhode Island Red Pullet. In addition, he received these other placings: 2nd, Rhode Island Red Hen; 2nd, Rhode Island Red Pullet; 2nd, Rhode Island Red Cockerel; 3rd, Rhode Island Red Rooster; 3rd, Rhode Island Red Pullet; 3rd, Rhode Island Red Cockerel; 3rd, Buff Rooster; 4th, Rhode Island Red Hen; 4th, Buff Hen; and 5th, Rhode Island Red Hen.

Results in other FFA classes include: Holstein, Senior Heifer Calf, Heidi Peiffer, 3rd, and 18th open; Jr. Yearling Heifer, Jeff Zuck, 2nd, and 11th open; Richard Houser, 3rd; Senior Yearling, Mark Patches, 6th and Steven Wenger, 8th. The Cedar Crest Chapter Herd was 4th.

In dairy judging, in-school, Gary Krall was 1st and Heidi Peiffer, 9th. In the out-of-school competition, Paul Miller was 5th and Mark Patches, 6th.

In the livestock judging, 1st place for out-of-school FFA'ers went to Paul Miller, and 2nd went to Mark Patches. In the in-school competition, Dan Groff was 3rd, Robert Houser, 4th; Dave Groff, 5th; and Gary Krall, 7th.

Krall also received a 2nd, 3rd, and 4th with his Junior Doe rabbits and a 2nd with his 6-8 mo. Doe. Dave Ludwig won 1st in the Junior Buck class and got 6th with his Junior Doe.

During the FFA Beef Show, Dale Zuck's steer was 4th in type. Dale won 2nd place honors in in-school showmanship and fitting classes. Eddie Zuck had the 4th place light weight steer and he won in-school 1st place showman and 1st place fitter. Eddie was also the Reserve Champion Fitter and Showman.

The dairy fitting and showmanship classes saw Mark Patches get 4th fitter and 5th showman in the out-of-school class, Richard Houser was the 5th place in-school showman and 10th fitter, Heidi Peiffer was the 8th in-school fitter and 9th showman.

Ann Lansberry was 1st in the Senior Division Saddle Seat Equitation. She won 2nd honors in the Saddle Seat Pleasure Horse Competition. Scott Eckenrode was 2nd in the Production Foal Class and 2nd in grooming and showmanship.

Mark Patches displayed the 1st place Penrad Barley and the 2nd place Barley, Other. He also had the 5th place Oats, Other, while Steve Wenger displayed the 4th place Oats, Other.

In the Tractor Diving Contest, Ed Zuck won with 430 points. Jeff Zuck was 2nd and Gary Krall was 3rd.

Mark Patches entered the Tractor Pulling Competition. Mark won 1st place and a trophy in the 9200 lb. class and 5th in the 9200 turbo class. Ron Copenhaver was 2nd in the 12,200 lb. class.

The chapter also helped to park cars and take tickets at the fair. Members who helped were Gene Dreibelbis, Dave Gettle, Dan Groff and Dwayne Gish.

The Chapters Window Exhibit

(Turn to Page B23)

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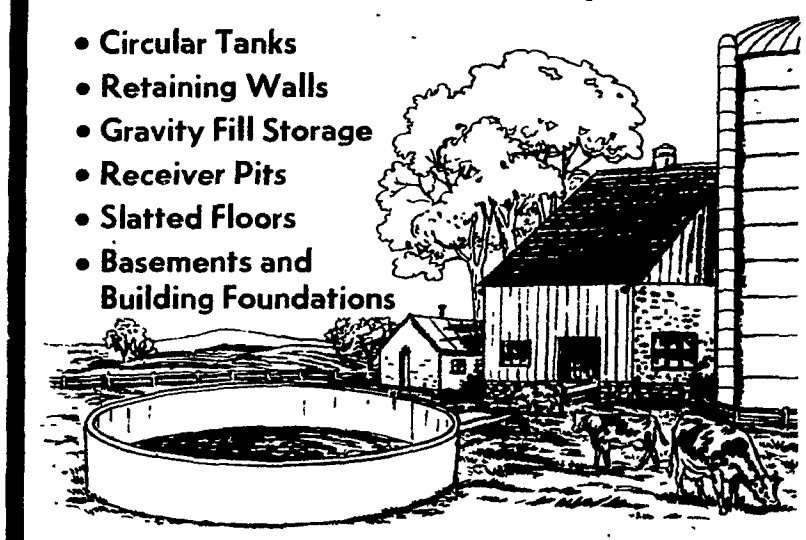

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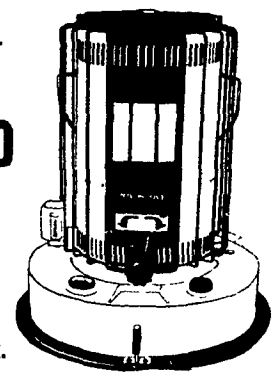

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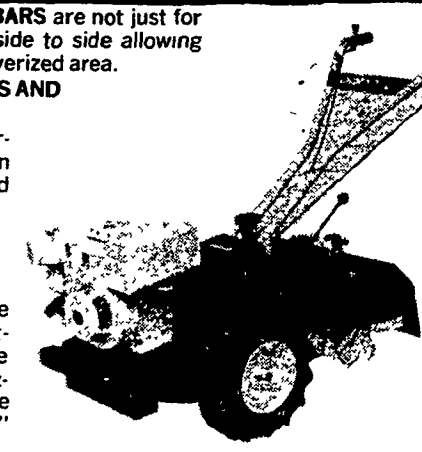

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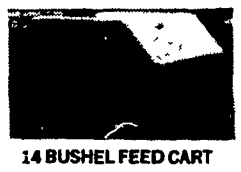

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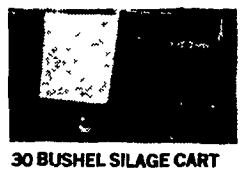

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FFA'ers

(Continued from Page B22)

was 2nd.

Zuck places in show

Jeffrey Zuck, R4 Lebanon, recently participated in the FFA Southeast Region Dairy Show at the Kutztown Fairgrounds.

Zuck showed his holstein junior yearling heifer. He won 6th place and a red ribbon in the type show that was judged by Sam Acker, Chester Springs.

Zuck also participated in the showmanship contest where he was 8th in the 9th and 10th grade class. He received a blue ribbon for his efforts. William M. Fredd, Quarryville, was the showing judge. He is a member of the Cedar Crest FFA.

Chapter hosts tour

Cedar Crest FFA members Mark Patches and Steve Wenger and their advisor, Harold Berkheiser, recently hosted five participants of a National S.O.E.P. Workshop held in Washington, D.C.

The participants came to Lebanon County to witness how the FFA members supervised occupational experience programs were being carried out.

The day started with the participants touring the ag facilities at the high school. They had a chance to talk about the program with school officials and members of the community. Lunch was served at Yocum's Restaurant.

After lunch, Patches' and Wenger's projects were toured and a sample project visit was demonstrated at each members home.

The participants were treated to some Weaver's Famous Lebanon Bologna, compliments of Weaver's and the Cedar Crest FFA.

After the tour, the conference participants left for a banquet at Leola Restaurant in Leola.

FFA helps at sale

Cedar Crest FFA members Heidi Peiffer and Ann Lansberry helped serve hot dogs and soda at Lebanon's Agway Inc. Annual Gas Grill Sale.

The FFA'ers were helping to earn money for the Lebanon County FFA chapter. For each grill Agway sold they donated several dollars to the FFA. The sale earned over $300.00 for the County Chapter.

By serving hot dogs and soda the FFA'ers enabled Agway sales personel to sell more grills.

Other chapters that participated were Annville, and ELCO. The sale was directed by Al Yakalich, assistant store manager, and Jack Reed, manager.

Picnic is hosted

The Cedar Crest FFA hosted the annual Lebanon County FFA picnic held at the Cyrus Bomberger farm. Members from all county chapters participated.

The day included swimming and boating in Bomberger's pond, as well as volleyball and touch football in the pond.

Refreshments included barbecue's, pretzels, chips, and homemade ice tea prepared by Mrs. Bomberger.

The Lebanon County Chapters are Annville, Cedar Crest, ELCO, Northern Lebanon, and Lebanon Vo-Tech.

Softball tourney held

The Lebanon County FFA Chapters held their annual softball tournament at the Cedar Crest High School fields.

Teams in the finals were Annville FFA and Cedar Crest FFA. Annville was victorious in the first game and Cedar Crest won the second game tying the series one game apiece. The rules state in the event of a tie, total runs scored will determine the champion. However, the total runs scored by both teams was also even. Three extra innings determined Annville the eventual winner as they scored eleven runs in the top of the tenth inning.

During the contest, refreshments were provided by Heidi Peiffer of Cedar Crest and the Lebanon County FFA.

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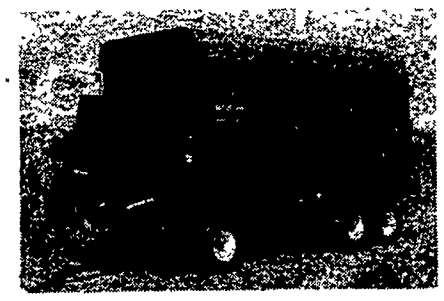

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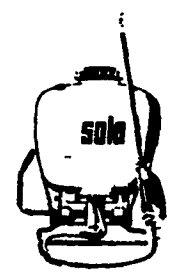

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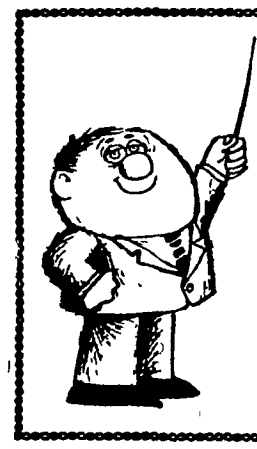

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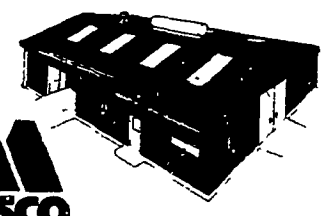

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At the 37th Southeast 4-H dairy show

Winners emerge from eight counties

By Martha Gehringer

KUTZTOWN — The second stop, on what might be called the road to the All-American in Harrisburg for area 4-H'ers, occurred at the Kutztown Fairgrounds on Friday, Aug. 27.

This was the site of the 37th annual Southeast 4-H District Dairy Show. The winners here, from eight participating counties, will be entered in the Jr. All-American Show in Harrisburg on Sept. 20.

Capturing top honors for the Holsteins was Carmen Freese from Oxford, with her 3-year-old Glee-Hi Pete Elite, sired by Straight-Pine Elevation Pine. This is Carmen's third and final year for showing this cow because she is sending it to the HSDS Discovery Sale in Ohio, on Oct. 11.

Carmen's parents Glen and Cleo Freese, own a herd of approximately 200 registered Holsteins in Chester County.

The reserve grand champion was Russelldale B Chief Pepsi owned by Jay Bicksler from Richland in Berks County. Jay had shown this 4-year-old to the same placing at the Kutztown Fair earlier this year.

Junior champion honors went to Darlene Buckman and her senior yearling Lowoe Kit Builder Jerri. This heifer was also shown last year by Darlene placing consistently at the top of the class through the state competition.

Reserve junior champion was an intermediate calf, Glen-Moore Sexation Bo, shown by Mike Hohl of Morgantown.

The Holstein show was judged by Lynn Miller of Royal Haven Farm in Towanda.

In the color breed competition, the Brown Swiss senior and Grand Champion titles went to 5-year-old DN Delegate Dainty, sired by White Cloud Doreen's Delegate shown by Kathleen Kopistecki of Royersford in Montgomery County.

This quality Swiss has topped practically all the shows she has entered this past year including the Farm Show and Kimberton.

The reserve senior champion placing went to Gayle Urmy from Coopersburg, exhibiting her senior 2-year-old, Buzzing Acres Roni.

Anne Daubert, Pennsylvania's Swiss Miss, earned the distinction of showing the junior champion which was also named reserve grand champion. She exhibited her senior calf Wind Mill Shining Caroline sired by Wind Mill Alaric Shine.

Reserve junior champion went to Bryan Urmy and his intermediate calf, Buzzing Acres Roxanne.

Four-year-old Foxie Spring Falson Lady was named as grand champion Guernsey and shown by Jon Zollers, Mertztown. Jon acquired this cow four years ago at the Guernsey Breed's Blue Halter Sale and has been showing her since. She was recently named grand champion of the Kutztown Fair and reserve grand at Kimberton.

Richard Hartz of Oley, in Berks County, showed his 4-year-old Foxie Springs Falcons Cotton, to reserve grand champion honors.

Junior champion was the senior yearling Renkerts Bart Brusselsprout owned by Michael Renkert of Douglassville.

The reserve junior champion placing went to Susan Hollenbach of Brenville showing Blue Mountain View Almond.

In a stiff Jersey competition, 4-year-old Walebe Prospector Donna, shown by E. Robert Waltemeyer, was named senior and grand champion. This cow was also named grand champion at the recent Montgomery County 4-H Dairy Show.

Reserve senior and grand champion was Topcat Maple Lawn Nellie shown by Betsy Wollaston. This animal was named grand champion at Kimberton.

Although the Milking Shorthorn class, was represented by only one animal, this intermediate calf proved it's quality and was named grand champion in addition to junior champion. This calf was exhibited by John Lindstrom from Breinigsville.

Tower View Kellys S Minerva captured senior and grand champion of the Ayrshire breed. Sired by Oak Ridge Flashy Kellogg and owned by Kathleen Kopistecki, this 7-year-old was previously named grand champion at the Montgomery County 4-H Dairy Show.

The reserve senior champion was shown by Lisa Mack from Pen Argyl. It was a senior 2-year-old Raymack Cherry.

Junior and reserve grand champion, May Blossom, was shown by John Deevy. Last year John had shown beef, but this year says he decided to try something different.

A junior calf, Heindel G.M. Ella, shown by James Blatt of Robesonia, was tagged as reserve junior champion.

Judge for the colored breeds was Earl Keefer from Sycamore Meade Farm in Millersburg.

In anotherr judging event, Northampton County finished first, winning the good housekeeping banner. Coming in second was Bucks County followed by Montgomery County.

HOLSTEIN

Junior Calf

1 Karen Sue Halteman, Telford, 2 Brenda Slack, Newtown, 3 Keith A Schlegel, Fleetwood; 4 Andrew Worthington, Doylestown, 5 James Younker, Fleetwood

Intermediate Calf

1 Mike Hohl, Morgantown, 2 Betsy Wagner, Oley, 3 Duane Stoltzfus, Morgantown, 4 Jeffrey T. Davis, Leesport, 5 William Worthington, Doylestown

Senior Calf

1 Nancy Lynn Yarnall, Oxford, 2. Cathleen Ohlinger, Mohrsville, 3. Brian Dietrich New Tripoli; 4. Ryan Worthington, Doylestown, 5 Lurleen Beiler, Morgantown.

Junior Yearling

1 Cathleen Ohlinger, Mohrsville, 2 Michael David, Leesport, 3 Kevin Schlegel, Boyertown, 4. Anthony B Beiler, Cochranville, 5 Dwight C Stoltzfus, Morgantown

Senior Yearling

1 Darlene Buckman, Perkasie, 2 Constnce Ohlinger, Mohrsville, 3 Anthony Beiler Cochranville, 4 Susan Fulmer, Pen Argyl, 5 Kurt Sattazahn, Womelsdorf

Junior Two-Year-Old

1 Mike Hohl, Morgantown; 2 Brian Dietrich, New Tripoli, 3 Thomas Halteman, Telford; 4. Myron Stoltzfus, Morgantown, 5 Carl Slack, Newtown

Senior Two-Year-Old

1. Duane Stoltzfus, 2. Constance Ohlinger, Mohrsville, 3 Susan Fulmer, Pen Argyl, 4 Dwight Stoltzfus, 5 Jeffrey Davis, Leesport

Three-Year-Old

1 Carmen Freese, Oxford, 2 Amy Wolfgang, Gilbertsville, 3 Michele Fulmer Nazareth, 4 Doris Kay Stump, Bernville, 5. Stephen Worthington, Doylestown

Four-Year-Old

1 Jay Bicksler, Richland; 2 Denise Stump, Bernville 3 Cindy Hohl, Morgantown, 4 Ryan Worthington, Doylestown, 5 Marcia Slater, Perkiomenville

Five-Years and Over

1 Donald Stoltzfus, Morgantown 2 Naomi Herbert, Kutztown, 3 Marcia Slater, Perkiomenville

JUNIOR CHAMPION

Darlene Buckman.

RESERVE JUNIOR CHAMPION

Mike Hohl

SENIOR CHAMPION

Carmen Freese

RESERVE SENIOR CHAMPION

Jay Bicksler

GRAND CHAMPION

Carmen Freese

RESERVE GRAND CHAMPION

Jay Bicksler

COUNTY GROUP

1 Chester, 2 Berks, 3. Bucks.

BROWN SWISS

Junior Calf

1 Gayle Urmy, Coopersburg

Intermediate Calf

1 Bryan Urmy, Coopersburg, 2. Allen Daubert, Pine Grove, 3 Matthew Unger, Pine Grove, 4 Marie Palmer, Bangor

Senior Calf

1 Anne Daubert, Pine Grove, 2 Jean Gehringer, Bally.

Junior Yearling

1 Thomas Tkaczuk, Elverdon

Senior Yearling

1 Richard Daubert, Pine Grove, 2 Paul Gehringer, Bally; 3. Robert Reed, Pine Grove, 4 Marcia Slater, Perkiomenville, 5. Thomas Tkaczuk, Elverson

Junior Two-Year-Old

1. Clark Sattazahn, Womelsdorf

Senior Two-Year-Old

1 Gayle Urmy, Coopersburg 2 Bryan Urmy, Coopersburg, 3 Gary Engleman, Trumbauersville

Three-Year-Old

1. Richard Daubert, Pine Grove, 2 Margaret Schoenly, Barto, 3 Philip Palmer, Bangor, 4 Bryan Urmy, Coopersburg

Four-Year-Old

1 Gayle Urmy, Coopersburg, 2 Allen Daubert, Pine Grove, 3 Danielle Palmer, Bangor

Five-Years & Over

1. Kathleen Kopistecki, Royersford, 2 Jean Gehringer, Bally, 3 Allen Daubert, Pine Grove, 4 Danielle Palmer, Bangor

(Turn to Page B30)

Ida's Notebook

Ida Risser

At this time of year many families are thinking of sending their children back to school. Some are buying new clothes for them as youngsters prepare to ride the buses to public schools. Others, like us, prepare to bid adieu to older ones who leave for college.

It seems as though they take everything along except the kitchen sink. The car is piled full to the roof and often something is tied on top. There are boxes and bags of goodness knows what—lots of clothes, many green plants, stereos, typewriters, hair dryers, rugs, towels, popcorn poppers and so much more. One hopes there will be room for a bed, a chair and a desk in their room.

It will definitely be a change of pace for Cindy as she has been working most every day for three months. Her schedule has included rising early and getting to bed late, as she put in a lot of overtime to. A few days were spent at the seashore with friends, and there were some going-away parties to attend. Several times she was asked to bake and decorate a cake for a surprise birthday party.

Many evenings were spent helping to coach the 4-H Vegetable Judging Team from Lancaster County—a job she volunteered to do. It was a real joy to receive a phone call telling us that the team had placed first in Pennsylvania. That made it all worth the time and effort.

Somehow Cindy managed to mow the lawn for me every week. Now there is a job that I really appreciated her doing and one that I dread to think of doing myself in September and October. Our push mower is so heavy on our sloping lawn. I will gladly wash the car, pull the weeds, can and freeze the vegetables and do loads of laundry if only I could have someone else sweat over the lawn. But we can't have everything our way, can we?

New hiking trail in Tioga Co.

HARRISBURG — A new hiking trail honoring a Pennsylvania district game protector has been opened in Tioga County.

The trail, called the C. Lynn Keller hiking trail, was developed by personnel from the U.S. Army Corps of Engineers, Tioga-Hammond/Cowanesque Lakes Project, and the Pennsylvania Game Commission.

The Corps staff utilized existing logging and farming roads and numerous game paths to establish the 7-mile trail loop which includes a scenic vista and three trailheads for easy access. Walking time is three to four hours.

The trail originates in the Ives Run Recreation Area, and crosses Corps property and State Game Lands No. 37.

Dedication of the trail will take place on August 28 at 1 p.m. at the trail head located at the junction of the Ives Run Access and Stephenhouse Roads.

The trail is commemorated to C. Lynn Keller, a Tioga County district game protector who died from leukemia in 1978 at the age of 38.

Hikers are reminded that open fires and overnight camping are prohibited on the trail and parking lots.

Maryland Grange youth meet at camp

ANNAPOLIS — Maryland Grange youth from across the state gathered at the historic "Brambly" in St. Mary's County at the Harold Wolfe farm for their annual State Youth Camp, recently.

Special guest of the Grange Youth was Crystal Bost of Mooresville, North Carolina who was a Grange Inter-State Youth Exchange student with Carris Wiles of Glade Valley Grange in Walkersville.

Friday night's activities included a swim party with the Brandywine Junior Grange, music and games.

Saturday's workshops included: Grange Youth Programs with Janet Wiles, state youth director; song-signing with Deaf Awareness with Theresa Duvall; public relations taught by State Grange Prince Dave Harman; and crafts with Caroline Baker.

Saturday night a hobo costume contest was held followed by the campfire program. Winners in the Contest were: First place male, Dan Wiles, Glade Valley Grange; Second place male, Dave Harman, Thurmont Grange; First place female, Dorothy Hooley, Brandywine Junior Grange; Second place female, Carrie Wiles, Glade Valley Grange.

Those participating in the Maryland State Grange Youth Camp, held Aug. 6 through 8, were from left, Julie Wolfe, Dorothy Hooley, Margaret Fluhart, Elizabeth Fluhart, Katie Fluhart, Tom Fluhart; second row, Josephine Hooley, Nancy Wolfe, Pam Martin, Carrie Wiles, Sarah Fluhart, Lisa Dayhoff, Theresa Duvall, Crystal Bost, Caroline Baker; third row, Ronnie Stone, John Fluhart, Steve Moser, Dan Wiles, Jim Roderuck, Dave Harman, Danny Fluhart, and Larry Wolf.

York 4-H leaders earn kudos

BY JOYCE BUPP
Staff Correspondent

SEVEN VALLEY — York County adults and youth 4-H leaders were feted with dinner, entertainment, certificates and applause for their volunteer efforts last Friday evening at the annual Leader and Teen Leader banquet, held at the fire hall, here.

About 150 adults and youth turned out for the awards program, sponsored largely with donations from the Hamilton Bank. The Bankers' Association also received recognition for their donation of funds for the purchase of 4-H completion merit ribbons.

Two adult leaders earned their 25-year plaques for service to the 4-H program. Beatrice Sterner is an advisor with the Hanover community club, while Bill Holloway, R1 Seven Valleys has led programs in both York and Chester counties, as well as with the Maryland 4-H program in previous years.

Three couples were honored for their years of leadership. Mr. and Mrs. Harry Miller, R2 Glen Rock, earned special recognition for 32 years of serving as advisors to clubs in the Glen Rock-Loganville area. Long-time Airville club leaders are Fred Hutschenreuter, R2 Airville, with 24 years, and his wife Bess, a 21-year leader. Assisting with the beef club for 15 years each were Mr. and Mrs. Ralph Dixon, R2 East Berlin.

Mrs. Beth Coons, R3 York, holds the county record for the longest term of 4-H leadership. She's helped advise the lamb club for 35 years.

Several leaders took home certificates citing their over-20 years of service. Walter Keeney, R8 York, has 24 years as a leader of the beef club. Central Dairy club's leader Jane Thompson, R1 East Berlin, is an advisor with 23 years experience. Sharon Ebaugh, R2 Delta, is a 22-year leader with the Airville Club, and Ruth Rebert of the Hanover club has accumulated 21 years of service.

Honored for 15 years as leaders were Sara Eisenhart and Helen Horn, Thomasville club; David Albright, Loganville; Ada Krone, Glen Rock; Wayne Stough, Sr., Beef club; and Jane Flaharty, Airville.

Reaching the 10-year leadership mark were Alverta Mundis, Winterstown-Felton; Dawn Loughran and Marcia Albright, Loganville; Jane McElwain, Stewartstown; Pat Holloway, beef; and Sandy Feeser, Hanover.

Eleven leaders earned five-year awards. They were Steve Ebersole, lamb club; Sheila Arnold, Crestwood Kids club; Luella Haskins of Thomasville; James Miller, Wellsville, Boots and Saddles group; Gail Dennis, beef club; Virginia Lecrone, Blazing Saddles club; Wayne McElwain, Stewartstown; Jessie Daugherty, Glen Rock; Gwen Frey, Dillsburg; Edward Kessler, White Rose dairy; and Kathy Sunday, meats team.

Acknowledging that the first year of leadership is the most difficult and confusing, Extension 4-H agent Roxanne Price expressed special thanks to new leaders completing their initial year of 4-H volunteerism.

Recognized were Bill Fleet, Fred Hotchkiss and 'Mac McGuigan, advisory council; Alice Snelbaker, Davidsburg; Eugene Myers and Harry Bowman, Loganville; Jean Manifold, Stewartstown; Jim Roth and Kandi Zeigler, Thomasville; Donna Decker, Wellsville; Elsie Kauffman, Betsy Reynolds, Mrs. James Shriver and Betty Husic, Dillsburg.

Also, Meloyde Parlette, Airville; Pat Kendall, Redland; Joe and Lillian Whitehead, Trailblazers; Susan Ferenz, Mt. Zion Mounties; Richard Clark, Joan Clark, Debra Bailey, Rebecca Warner and Elaine Franks, Stoverstown; Wilma McCleary, Susan Bosley, Edward Bosely, and Scott Hildebrand, Winterstown-Felton; and Larry Amspacher, White Rose dairy club.

Other first-year leaders were Mary Brandt and Karen Haines, East Prospect; Nancy Fahey, Jefferson; Lynn Kepler, Judith Maust, Susan Platt, Warren Davis, Cindy Heltzel, Joanne Brumgarde and Priscilla Davis, Hanover; Donald Peck and Barbara Duryea, Glen Rock; and Cindy McCleary, Blazing Saddles.

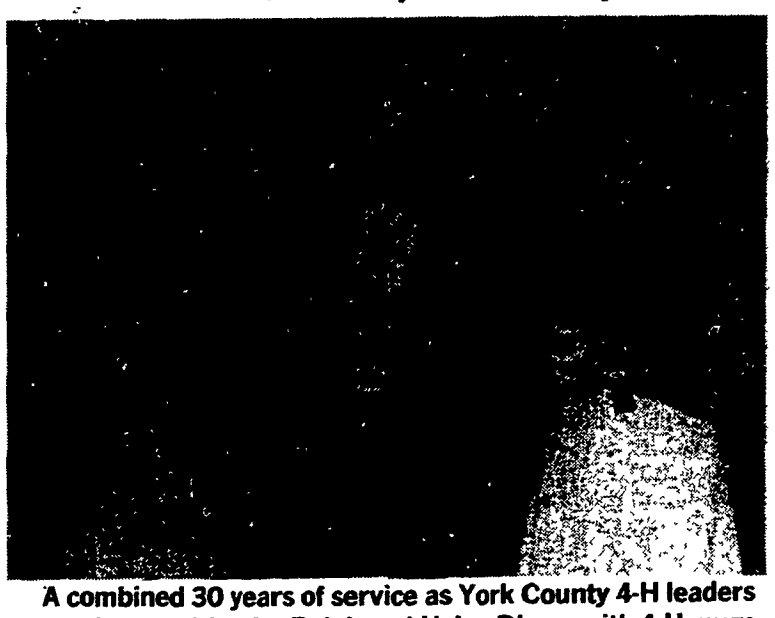
A total of 38 teen leaders took part in the 4-H leadership projects, earning certificates of honor.

Completing their third year as junior leaders were Amanda Spahr, Davidsburg; Darcey Feeser, Sharon Kindon, and Dawn Raubenstine of the Hanover club; Chris Shive, Jefferson; Beverly Eisenhart, Nancy Eisenhart, Mike Welsh and Carol Haskins of Thomasville; and Martha Marsteller and Theresa McElwain, Stewartstown.

Second year, or Unit II, teen leaders recognized were Joanne Markman, Kathy Eyster and Annette Shermeyer, Davidsburg; Ann Hutschenreuter, Airville; Donna Wilson and David Krone, Glen Rock; Mark Loughran, Christine Hoskin, Tom Beck, Cathy Bricker and Troy Goodling, Loganville; Robert Haskins, Thomasville; and John Wherley, Jefferson.

First-year teen leaders were Ronald Horn, Steve Eisenhart and Sue Eisenhart, Thomasville; Kristina Kern, Stoverstown; Karen Ruhlman, Davidsburg; Mark Kindon and Ray Swartz, Hanover; Tammy Spahr and Julie Knaub, Wellsville; Robert Bricker, Leslie Wolgamuth and Pam Stuckey, Loganville; David King, Airville Milk and Money; Lesley King, Airville.

York 4-H leaders Bill Holloway and Beatrice Sterner were honored at the leaders recognition banquet for 25 years of service to the clubs. Presenting their award plaques was Extension 4-H agent Roxanne Price.



A combined 30 years of service as York County 4-H leaders earned recognition for Ralph and Helen Dixon, with 4-H mugs presented by Roxanne Price.

Wayne beef meeting Sept. 9

HONESDALE — The Wayne County Beef Cattlemen's Association will meet on Thursday, Sept. 9, at 8 p.m. at the Wayne County Extension Office, Court House, in Honesdale.

Chet Hughes, Lancaster County Extension Livestock Agent, will be the guest speaker at this meeting. Chet will be discussing the different ways to market beef cattle here in Pennsylvania. He will also discuss some of the beef marketing practices and techniques often used in Lancaster County and other nearby counties.

Chet also will take some time to discuss some possible future trends in the Pennsylvania beef industry and also on a nationwide scale.

For additional information, call the Wayne County Extension Office by dialing 717/253-5970, extension 114.

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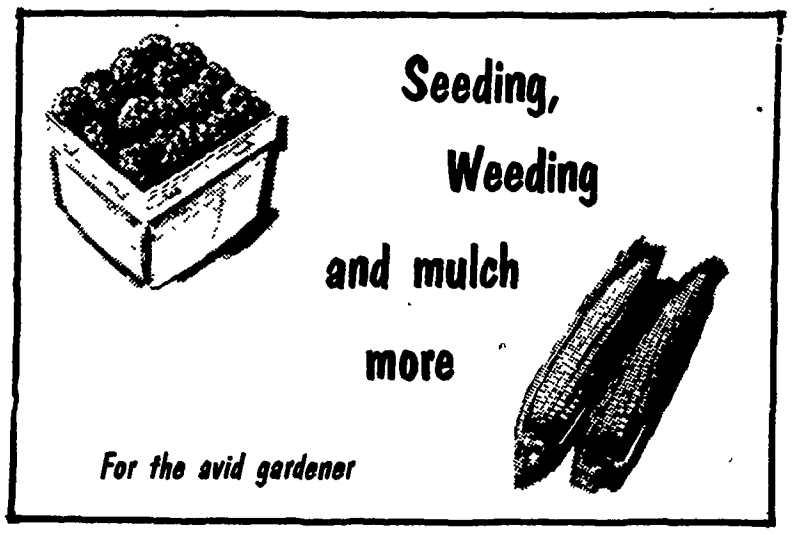

Fruit trees and kale

Few things are more disappointing in the home garden than a fruit tree that blooms but doesn't set fruit.

Fruitlessness can be caused by inadequate pollination, overfertilization, insects, diseases or adverse weather conditions.

Pollination, cultural practices and environment greatly influence a tree's ability to bear. Any of these factors alone or in combination can cause flowers not to develop, prevent a fruit set or cause the fruit to drop prematurely. Fortunately, home garden fruit growers do have some control over most of these factors.

Some fruit trees have perfect flowers containing both male and female parts. When trees bear fruit as a result of self-pollination, they are called self-fruitful.

Unfortunately, many trees with perfect flowers do not set fruit with their own pollen, but require pollen from another variety. These varieties are called self-unfruitful. In these cases, it is necessary to have at least one other variety whose bloom period overlaps to serve as pollinator.

Many varieties of apple, pear, sweet cherry, and plum varieties are self-unfruitful and require two or more varieties in the planting. To assure adequate pollination, the different varieties should have the same bloom period.

Growing Kale

Kale can be grown as a fall crop in many home gardens. The Scotch-curled variety of kale usually matures in about 60 to 75 days with good growing weather, while the Siberian variety matures in 80 to 90 days and endures cold weather.

Kale is high in vitamins A and C. It is also a fair source of iron and calcium. To those not acquainted with this leafy vegetable, it could be described as a "relative" of spinach but its taste is not as strong.

Kale can be planted up to the last week in August to have a good crop for fall use. Siberian kale has reportedly been cut under several inches of snow. A well-drained, fertile soil which has been fertilized grows a good crop. Side application of extra nitrogen or a complete fertilizer may be necessary later in fall to keep plants growing as the weather becomes colder.

Sow seed in rows 30 inches apart and thin plants to at least 15 inches apart in the row when they are about 3 inches tall.

Tioga holds 4-H horse show

WELLSBORO — The Tioga County 4-H Horse Show was held Saturday, Aug. 15 during the county fair.

Susan B. Harris of Cortland, New York, served as judge.

Results of the show are as follows:

GROOMING & SHOWMANSHIP
Junior
1 Andrea Miller, 2 Scott Miller, 3 Amy Bingamon, 4 Mary Mitchell, 5 Julie Holleran

GROOMING & SHOWMANSHIP
Senior
1 Sara Sterling, 2 Carrie Mitchell, 3 Bob West 4 Michelle Grand

PLEASURE PONY DRIVING
1 Pam Passeri, 2 Donna Granato

OPEN TRAIL
1 Sara Sterling, 2 Pam Passeri 3 Julie Holleran, 4 Marie Mattis

OPEN TRAIL
over 13.2 hands
1 Bob West, 2 Andrea Miller, 3 Michelle Grand, 4 Josephine Patt, 5 Kevin Seeley

COUNTY TEAM
1 Andrea Miller, Michele Granato, Scott Miller 2 Michelle Grand, Trina Mattis, Lisa Lugg

PLEASURE PAIRS
1 Andrea Miller, Scott Miller, 2 Bob West Josephine Patt, 3 Michele Grand, Trina Mattis, 4 Michele Granato Michael Johnson, 5 Pam Passeri Brad Passeri

STOCK SEAT EQUITATION
Junior
1 Julie Holleran, 2 Andrea Miller, 3 Marie Mattis, 4 Scott Miller, 5 Kelly Toner

STOCK SEAT EQUITATION
Senior
1 Bob West, 2 Michelle Grand, 3 Josephine Patt, 4 Sara Stirling, 5 Michele Granato

WESTERN PLEASURE PONIES
(12 2 hands & under)
1 Cheryl Schriner, 2 Kelly Toner 3 Janice Kent, 4 Erick Johnson, 5 Pam Passeri

WESTERN PLEASURE PONIES
(over 12 2 hands)
1 Sara Sterling, 2 Marie Mattis 3 Julie Holleran, 4 Cheryl Cushing, 5 Mary Mitchell

WESTERN PLEASURE PONIES
(over 14.0 hands)
1 Andrea Miller, 2 Scott Miller, 3 Josephine Patt, 4 Michelle Grand, 5 Carrie Mitchell

WESTERN RIDING CONTEST
1 Sara Sterling, 2 Andrea Miller, 3 Bob West, 4 Michelle Grand, 5 Marie Mattis

POLE BENDING
(13 2 hands & under)
1 Sara Sterling, 2 Cheryl Schriner, 3 Janice Kent, 4 Brad Passeri, 5 Marie Mattis

POLE BENDING
(over 13.2 hands)
1 Christina Hill, 2 Bob West, 3 Andrea Miller, 4 Karen Wilson

CLOVERLEAF BARREL RACE
(13 2 hands & under)
1 Sara Sterling; 2 Janice Kent, 3 Cheryl Schriner, 4 Brad Passeri, 5 Marie Mattis

CLOVER LEAF BARREL RACE
(over 13.2 hands)
1 Andrea Miller, 2 Christina Hill, 3 Bob West, 4 Nancy Auwarter, 5 Kevin Seeley

HUNTER SEAT EQUITATION
Junior
1 Amy Bingaman, 2 Andrea Miller, 3 Mary Mitchell

HUNTER SEAT EQUITATION
Senior
1 Josephine Patt, 2 Carrie Mitchell, 3 Michelle Grand

HUNTER SEAT EQUITATION
Junior
1 Amy Bingaman

HUNTER SEAT EQUITATION
Senior
1 Michelle Grand

HUNTER PONIES
1 Amy Bingaman

HUNTER HORSES
1 Andrea Miller, 2 Carrie Mitchell, 3 Michelle Grand, 4 Josephine Patt

WORKING HUNTER PONIES
(14 2 hands & under)
1 Amy Bingaman

FOUR CORNER STAKE
(13 2 hands & under)
1 Sara Sterling, 2 Janice Kent 3 Cheryl Schriner, 4 Brad Passeri, 5 Marie Mattis

FOUR CORNER STAKE
(over 13.2 hands)
1 Andrea Miller, 2 Nancy Auwarter, 3 Karen Wilson

Farm Women Societies

Lancaster Co. Society 5

Lancaster Society 5 met Saturday, Aug. 28 at the Donegal Church near Mount Joy.

The Society voted to donate $50 to the county IFYE program.

The next meeting of Lancaster Society 5 will be held at the Baron Stiegel Room at Enck's Restaurant of Manheim, on Sept. 25.

Lancaster Co. Society 11

Lancaster Society 11 celebrated their 57th anniversary, recently, at the Chestnut Level Church House. Nineteen members and eleven guests attended.

For the evening's entertainment, Sandy Galbreath, senior at Lock Haven State College, sang two solos and Diane Walton of the Solanco Jr. High School, played two flute solos.

The next meeting will be a luncheon at the Historic Strasburg Restaruant and a ride on the Strasburg Railroad.

Lancaster Co. Society 18

Lancaster Farm Women 18 met at the home of Judy Miller of Conestoga on Saturday, Aug. 21.

Lettie Nissley and Gladys Good were auctioneers for a sale of fresh and canned goods, cakes, cookies, pies, plants and miscellaneous items.

Members made plans to entertain husbands or friends at Family Time Restaurant in October.

The next meeting is scheduled for Sept. 18 at the home of Evelyn Hess.

Lancaster Co. Society 26

Lancaster Society 26 entertained Society 32 at their annual picnic at the Salem Church pavilion, recently.

The Society voted to help at the bazaar at the County Convention in November.

The next meeting will be held at the home of Anna Mansberger on Sept. 14.

Berks Co. Society 11

Berks Society 11 met at the home of Fran Dubble, on Monday, Aug. 23, for nutrition information.

Guest speaker was Rita Hickernell who shared her secrets on losing weight, information about the Diet Workshop, and recipes.

Members voted to make shoo fly pies and donate the money to 4-H, Berks Heim, and the Hamburg Center.

The next meeting is scheduled for Sept. 27 at the home of Dixie Myer. Members plan to visit Zooks Art Studios.

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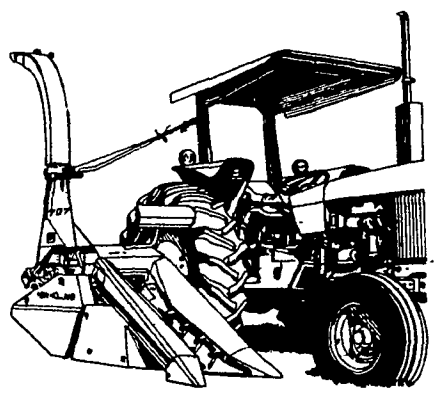

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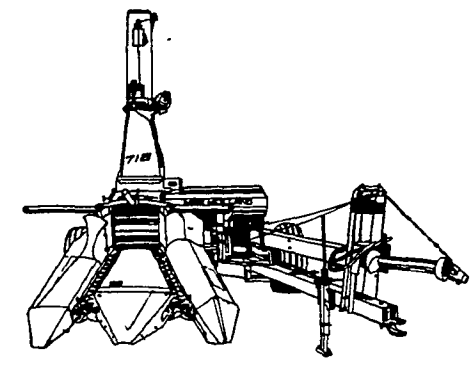

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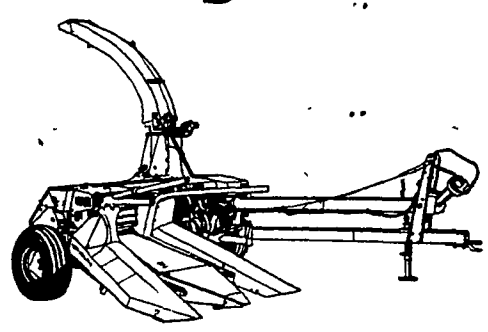
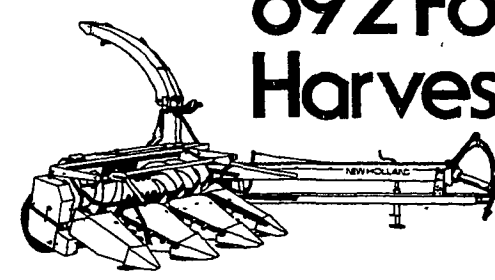


* 12 KNIFE CUTTERHEAD WITH REVERSIBLE DOUBLE EDGED KNIVES.
* FLIP-UP FEED ROLL MAKES SHEARBAR ADJUSTMENT EASY. SEE WHAT YOU ARE DOING.
* UNDERBEVELED KNIVES ELIMINATE THE NEED FOR REBEVELING
* YOUR CHOICE OF 540 OR 1000 RPM - PTO.
* AVAILABLE WITH 1 OR 2 ROW LOW PROFILE CROP HEADS, WINDROW PICKUP, SICKLE BAR AND ONE-ROW EAR-CORN SNAPPING HEAD.

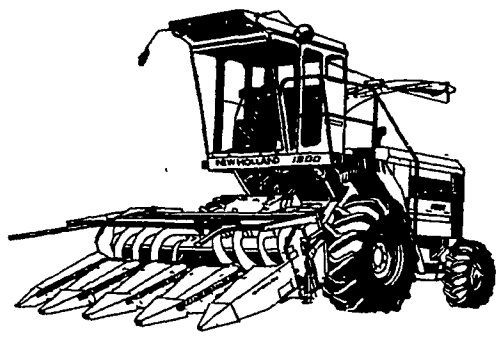
892 Forage Harvester



* 12 KNIFE CUTTERHEAD WITH REVERSIBLE DOUBLE EDGED KNIVES.
* FLIP-UP FEED ROLL MAKES SHEARBAR ADJUSTMENT EASY. SEE WHAT YOU ARE DOING.
* UNDERBEVELED KNIVES ELIMINATE THE NEED FOR REBEVELING.
* OPTIONAL ELECTRONIC METAL DETECTOR HELPS REDUCE HARVESTER DAMAGE & HARDWARE DISEASE.
* AVAILABLE WITH 2-ROW LOW PROFILE CROP HEAD, 3-ROW CROP HEAD, WINDROW PICKUP AND 2-ROW EAR CORN SNAPPING HEADS.

"1900 & 2100 WHOPPER CHOPPERS"

1900 Forage Harvester



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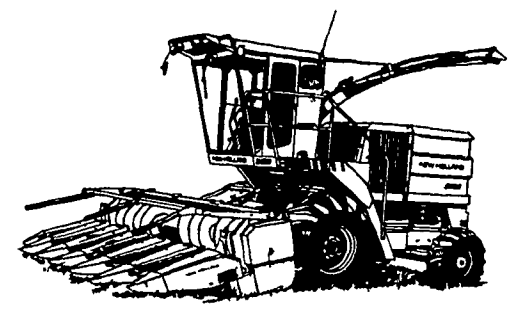

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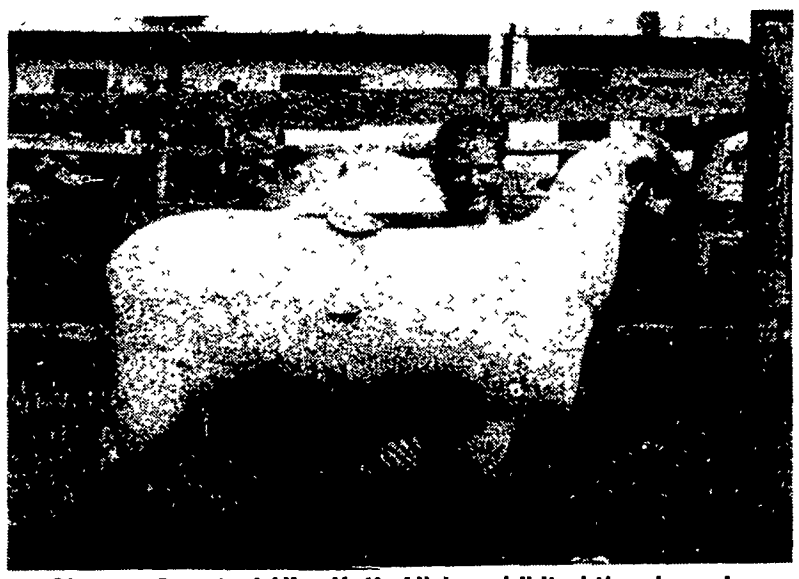
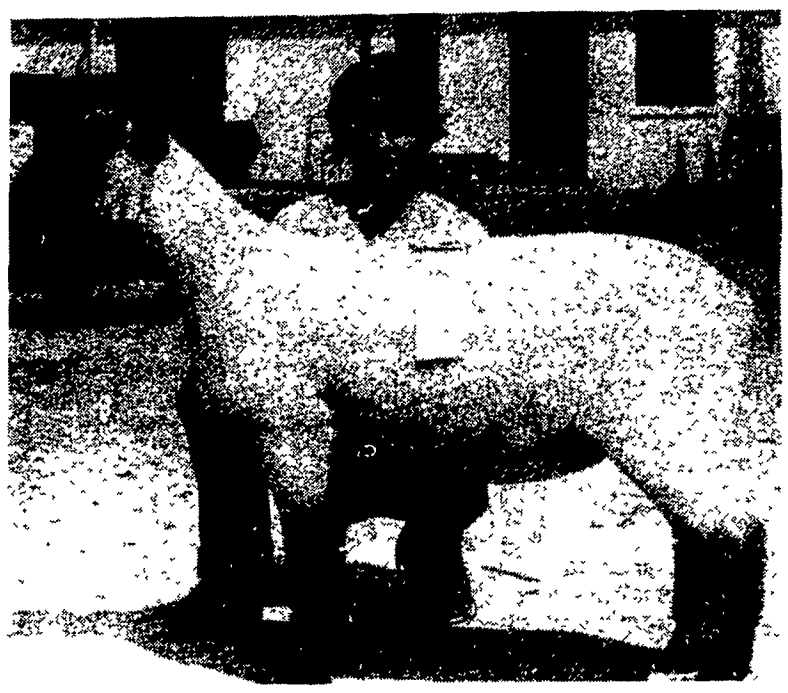
Chester 4-H'ers sell champions



Chester County 4-H'er Katie Hicks exhibited the champion Hampshire ewe during the recent county round-up. She also was the champion blocker and reserve champion showman overall.



Kathleen Baroni of Downingtown competed her Hampshire ewe to the reserve champion title. She was named champion showman overall, reserve champion fitter and reserve champion blocker.

WEST CHESTER — More than 30 4-H'ers competed in the 1982 Chester County Breeding Sheep Round-up with close to 60 sheep being exhibited. Judge Barry Roberts, a Dorset breeder from Newtown, Pennsylvania, praised the 4-H'ers on the quality of their sheep and their excellent showmanship ability.

Champion Showman honors went to Kathleen Baroni from the Tri-Community Sheep Club and Reserve Champion Showman honors went to Katie Hicks from the Golden Fleece 4-H Club. Nancy MacCauley, also from Golden Fleece was Champion Fitter with Kathleen Baroni taking Reserve Champion honors. In the Blocking and Grooming Contest, Nancy and Kathleen were named Champion and Reserve Champion, respectively.

In the Junior Division, Katie Hicks went home with champion honors, while Meredith Rapp, a first-year member walked away with Reserve Champion honors. The Champion and Reserve Champion blockers in both divisions were presented with nylon halters and face cards donated by the Southeast Farm Credit Service of West Chester. Other awards presented that day were donated by Cruetzburg Inc. and two anonymous donors.

In the Breeding Sheep division, the following champions were named: Suffolk - Champion Ewe, Bill MacCauley; Reserve Champion Ewe, Betsy Colket; Shropshire - Champion Ewe, Ernie Barrett; Reserve Champion Ewe, Macie Myers; Hampshire - Champion Ewe, Katie Hicks; Reserve Champion Ewe - Kathleen Baroni; Dorset - Champion Ewe, Sam Holmes; Cheviot - Champion Ewe, Donna MacCauley; Market Lambs - Champion, Macie Myers; Reserve Champion, Sarah Holmes.

Show results follow:

First-year Fitting
1 Paul Manzon, 2 Meredith Rapp
First-year Showmanship
1 Meredith Rapp 2 Paul Manzon
Jr. Fitting
1 Katie Hicks, 2 Donna MacCauley, 3 Ricky Hicks, 4 Curt Barrett 5 Ross Colket

Ernie Barrett showed the champion ewe of the Shropshire show.

Jr. Showmanship
1 Katie Hicks, 2. Donna MacCauley, 3 Cathy Hawthorne, 4. Ricky Hicks; 5 Bunny Hicks
Sr. Fitting
1 Nancy MacCauley; 2. Kathleen Baroni, 3 Bill MacCauley, 4 Betsy Colket; 5 Ernest Barrett
Sr. Showmanship
1 Kathleen Baroni, 2. Betsy Colket, 3 Macie Myers, 4 Ernest Barrett, 5 Robert Holmes
Suffolk
Ewe lambs
1 Betsy Colket, 2 Bill MacCauley, 3 Nancy MacCauley, 4 Ross Colket
Pair of Ewe Lambs
1 Bill & Nancy MacCauley, 2 Betsy & Ross Colket
Yearling Ewe
1 Bill MacCauley, 2 Nancy MacCauley
Ram lamb
1 Bill MacCauley
Shropshire
Ewe lamb
1 Ernest Barrett
Yearling ewe
1 Macie Myers, 2 Curt Barrett 3 Ernest Barrett
Hampshire
Ewe lamb
1 ,3 Kathleen Baroni; 2.,4 Meredith Rapp, 5 ,7 Katie Hicks
Pair of Ewe Lambs
1. Kathleen Baroni, 2. Meredith Rapp; 3 Katie Hicks
Yearling Ewe
1 Katie Hicks, 2 Ricky Hicks, 3 Bunny Hicks
Aged Ewe
1 Bunny Hicks, 2 Katie Hicks
Ram Lamb
1 Kathleen Baroni
Progency
1 Katie Hicks
Dorset
Ewe Lamb
1 Helen Holmes
Yearling Ewe
1 Sarah Holmes
Ram Lamb
1 Sam Holmes, 2 Cathy Hawthorne, 3 Robbie Holmes
Cheviot
Ewe Lamb
1 Donna MacCauley, 2 Ernie Barrett
Ram Lamb
1 Donna MacCauley

Armstrong County 4-H'ers

KITTANNING — 4-H and FFA members from Armstrong County sold 27 hogs, 40 lambs and 23 steers at the annual Junior Livestock Sale held recently during the Dayton Fair.

Highlighting the evening was the sale of the grand champion steer, shown by Missy McIlwain, Star Route, Spring Church. The successful bidder was Ron Olszewski, Kittanning Shop 'N Save at a county record price of $3.85 per pound for the 1,206-pound Charolias x Angus crossbred. Leechburg Shop N Save, a new sale buyer, also nabbed the 1,251-pound reserve champion steer exhibited by Eddie Crytzer, R2, Dayton, at another local record price of $2.50 per pound.

Mevlan Sinan, R1 Home, owner of the 200-pound grand champion market hog, received $5 per pound from Chuck Bash, president of the Dayton Fairboard and owner of Dayton Electric. Elderton State Bank purchased the 225-pound reserve champion market hog exhibited by Bobby Lockhart, R1 Smicksburg, at record price of $4.10 per pound.

Elderton State Bank also was the successful bidder on the 114 pound grand champion market lamb shown by Jackie Grantz, R2 Vandergrift, at a price of $7.25 per pound. Leechburg Shop 'N Save purchased the 106-pound reserve champion market lamb shown by Craig Coulter, R3 Apollo, at record price of $6 per pound.

Buyers of the champion and reserve champion carcasses in-

(Turn to Page B29)

Kittanning Shop N Save was the successful bidder on the grand champion steer at a record price of $3.85 per pound at the recent Junior Livestock Sale held during the Dayton Fair. From left to right: Ralph Lash, meat department manager; Sheridan Johns, store manager, Kittanning Shop N Save. Missy McIlwain, Star Route, Spring Church, owner of the grand champion steer.

Leechburg Shop N Save, a new buyer, purchased the reserve grand champion lamb exhibited by Craig Coulter, R3, Apollo, at a record price of $6 per pound.

Franklin Co. posts 4-H dairy winners

CHAMBERSBURG — The Franklin County 4-H Dairy Round-up was held recently at the annual Franklin County Fair. Type judge was Paul King, Delta, and the fitting and showing judge was Fred Dillner, Shippensburg.

William Gloss, Chambersburg, received Grand Champion honors in the Brown Swiss breed with his senior 2-year-old and Keith Grove, Greencastle, had Reserve Grand Champion also with a senior 2-year-old.

Douglas Martin, Chambersburg, took Grand Champion of the Jersey breed with his 3-year-old cow, while his sister Karla had Reserve Grand Champikon with her 3-year-old. Karla also had the Junior Champion with a senior calf. Mark Deaven, Newburg, took the Reserve Junior Champion honors with his senior calf.

Douglas Layman, Waynesboro, took Grand Champion honors in the Guernsey breed with his 4-year-old cow, and Junior Champion honors with a senior yearling. Reserve Grand Champion honors went to Jeffrey Benedict, Waynesboro and his aged cow. Doug Mummert, Chambersburg, took Reserve Junior Champion honors with his Junior Calf.

A 4-year-old, shown by J. Arlan Crider, Chambersburg, was named Senior and Grand Champion Holstein. The Reserve Senior and Reserve Grand Champion Holstein was shown by Rodney Crider, also of Chambersburg. Junior Champion went to Beverly Myers, Chambersburg, while Paul Cashell, Chambersburg, received Reserve Junior Champion honors.

Show halters for first year members were presented by 4-H Dairy Council to Frederick Allen, Newburg, first year fitter and Lance Greenawalt, Chambersburg, first year showman.

Show halters were presented to Thomas Eckstine, Junior Fitter; Jan Horst, Senior Fitter; Beverly Myers, Junior Showman; and Jefferey Benedict, Senior Showman.

Junior Fitters receiving brushes were: Spencer Hissong, Daryl Hawbaker, Beverly Meyers, Arnold Myers, Donna Frey, Stephanie Meyers, Carol Mummert, Heather Fusting and Nancy Myers.

Senior Fitters receiving brushes were: Arlan Crider, Maryanne Johnson, Steve Eckstine, Michael Cordell, Kelly Cordell, Steven Meyers, Doug Mummert, Nicholas Myers and Roger Crider.

Rope halters were presented to the following Showman: Juniors - Debbie Hall, Krystal Benedict, Stephanie Meyers, Thomas Eckstine, Heather Fusting, Ann Robinson, Shawn Hissong, and William Hall.

Seniors - Kevin Christman, J. Arlan Crider, Steven Meyers, Roger Crider, Steven Eckstine, Lance Greenwalt, Terry Egolf, Doug Mummert, and Mark Deaven.

Jan Horst, Chambersburg, was named the 1982 Grand Champion Fitter, and received a trophy sponsored by Sire Power, Inc. Jeffrey Benedict, Waynesboro, was named the 1982 Grand Champion Showman and received a trophy from Cumberland Valley Cooperative Association.

Bradford Co. 4-H'ers hold Achievement night

TROY — The summer 4-H season in Bradford County was climaxed by 4-H Round-up Achievement night at Alparon Park, here, Aug. 18. During the ceremony, Amber Wilcox and Roger Priestner were named top 4-H boy and girl for the year.

Amber, daughter of Mr. and Mrs. Robert Wilcox of R1, Milan, a veteran 4-H club member for nine years, is a graduate of S.R.U. High School and is presently a sophomore at Clarion State College. She has been a leader in 4-H activities on local, county, state, and national levels, having attended National 4-H Congress in the achievement category.

Roger Priestner, son of Mr. and Mrs. Richard Priestner of R1 Leraysville, graduated from Northeast High School and will attend Keystone Junior College this fall to major in computer science. He has completed numerous projects as a member for eight years and was also a junior leader for the Lions Club 4-H Leader Dog Program, new in the county last year.

The 4-H season was publicly started early in the summer when the Linda Hulslander Memorial 4-H Building was dedicated at the Troy Fairgrounds. The new building was used during the Troy Fair to house various 4-H demonstrations and part of the Wool and Craft Day displays.

Much to the satisfaction of 4-H supporters, the building was filled to capacity at 4-H round-up held Aug. 16 and 17 with over 500 projects completed by the 40 4-H clubs in the county.

Levetta Comstock, 4-H agent in Bradford County, stated that 4-H projects will be started in some of the schools immediately, and community clubs will be organized for winter projects soon.

Armstrong 4-H'ers

(Continued from Page B28)

cluded: champion carcass hog, Bobby Lockhart, R1 Smicksburg, buyer - Elderton State Bank, $5 per pound; reserve champion carcass hog, Matt Smith, R6 Kittanning, buyer - Dayton and Kittanning Agway, at $3.30 per pound; reserve champion carcass lamb, Michelle Barrett, R1 Smicksburg, buyer - Olinger's Meats, Kittanning, at a record price $7 per pound; Denny Daugherty, Star Route, Spring Church, owner of the grand champion carcass lamb, buyer - Kittanning Shop N Save at a record price of $10.50 per pound; champion carcass steer, Todd Treadway, R1 Worthington, buyer - Kittanning Shop N Save, $2.50 per pound; reserve champion carcass steer, Julie Silvis, R2 Dayton, buyer - Andy's Market, Ford City, $1.60 per pound.

The steers averaged $1.03 per pound, lambs $1.63 per pound, and hogs $1.74 per pound (all averages without champion prices), which resulted in a "tremendously successful" sale, according to Joyce Crays, Associate County Agent, Armstrong County Extension Service.

Deb Rupp, Dayton and Clayton Winebark, Rochester Mills, donated their auctioneering services to the sale. The market animals had been shown and judged earlier in the week by Tony Dobrosky, York County Extension Agent.

Montgomery Holstein Show awards Hy-Vue Farms

NORRISTOWN — Hy-Vue Farms, Royersford, showed the champion at the Annual Montgomery County Holstein Show held recently at the 4-H Center, Lansdale.

The animal, Hy-Vue Walt Patsy, is a 3-year-old cow.

Reserve champion award went to Woodson Rorea Gent Evelyn, a five-year-old shown by Roderick Wood, Pennsburg.

Junior champion was Sawtooth Bova Imari, a junior yearling shown by Walebe Farms, Collegeville, and reserve junior champion was Delside Marvation Jolly, an intermediate calf shown by Durrell Delp, Harleysville.

A total of 82 animals were shown to Judge Dennis Wolf of Pen-Col Farms, Millville, Pa.

The Premier Exhibitor banner, for accumulating the greatest number of points on their show placings, went to Freddy Hill Farm, Lansdale. Runner-up was Woodson Farm, Pennsburg.

The Premier Breeder banner for points on animal bred by an exhibitor, went to Woodson Farm, with Harold and Sue Keener of Telford, the runner-up.

New Holland beef club opens membership

NEW HOLLAND — Members of the New Holland Baby Beef 4-H Club have recently announced membership is open for new members.

Anyone with an interest in a beef project, contact one of the following: Harvey High, 656-8795; Robert Martin, 656-7770; Lester Weaver, 354-5477; Roy Weaver, (215) 267-3411; and Chester Hughes, 394-6851.

Thomasville 4-H meets

SPRING GROVE — The Thomasville 4-H club met at the 4-H Center near Bair recently for a picnic. Sixty members and their families attended.

Members were reminded of the following events: Leader-Teen Leader Banquet at the Seven Valley's Fire Hall; teen leader meeting at the home of Sara Eisenhart, East Berlin; County Council meeting on Sept. 1; York Fair 4-H exhibits; and a petting zoo on Sept. 10 - 18.

The next meeting will be held Sept. 28 when the members will elect new officers.

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Explained In Detail

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Break your colt of bad habits
Learn how to drive your colt without bridle or bit

Owen Brumbaugh, horse trainer from Camden, Ind., author of the book "Training the Buggy Horse and Training the Driver", is in this area and will demonstrate horse breaking. We also break riding, and draft horses or mules. We break balkers, kickers, race crazy, traffic shyers, and green colts. This is not a rodeo. This is a demonstration and instructions on how to handle your horse to get the most out of him. How to break him so as to avoid bad habits, and how to break him of already-formed bad habits.

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9:00 to 12:00 & 1:00 to 4:00
at
Amos K. King's place - About 18 mile southwest of Carlisle or 7 mile north of Shippensburg, Pa. Or ¼ mile west of Oakville. Or 7 mile east of Newburg. Cumberland Co.
LUNCH WILL BE SERVED

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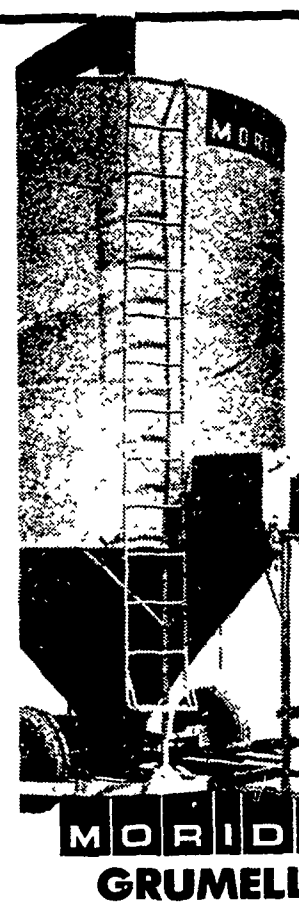
Bring a neighbor - help spread the word.
Admission: $3 or $1.50 for children 10-15



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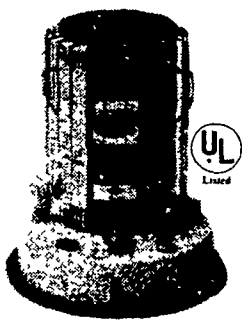

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Closed Monday
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Southeast 4-H dairy show

(Continued from Page B24)

JUNIOR CHAMPION
Anne Daubert
RESERVE JUNIOR CHAMPION
Bryan Urmy
SENIOR CHAMPION
Kathleen Kopistecki
RESERVE SENIOR CHAMPION
Gayle Urmy
GRAND CHAMPION
Kathleen Kopistecki
RESERVE GRAND CHAMPION
Gayle Urmy
COUNTY GROUP
1 Montgomery, 2 Lehigh, 3 Schuylkill
GUERNSEY
Junior Calf
1 Sherri Lynn Zollers, Mertztown, 2 Kevin Kerrick, Blakeslee
Intermediate Calf
1 John Kerrick, Blakeslee, 2 George Kerrick, Blakeslee
Senior Calf
1 Susan Hollenbach, Brenville; 2 David Renkert, Douglassville
Senior Yearling
1 Michael Renkert, Douglassville; 2 Sherri Lynn Zollers, Mertztown
Junior Two-Year-Old
1 William Duncan, Lincoln University, 2 Debbie Price, Douglassville
Senior Two-Year-Old
1 George Renkert, Douglassville; 2 Richard Hartz, Oley
Three-Year-Old
1 Jon Zollers, Mertztown
Four-Year-Old
1 Jon Zollers, Mertztown, 2 Richard Hartz, Oley
JUNIOR CHAMPION
Michael Renkert
RESERVE JUNIOR CHAMPION
Susan Hollenbach
SENIOR CHAMPION
Jon Zollers
RESERVE SENIOR CHAMPION
Richard Hartz
GRAND CHAMPION
Jon Zollers
RESERVE GRAND CHAMPION
Richard Hartz
JERSEY
Junior Calf
1 Patricia Dreisbach, Hamburg, 2 Elizabeth Jenkins, Toughkenamon, 3 Tiffany Yeager, Spring City
Intermediate Calf
1 Elizabeth Wollaston, Toughkenamon, 2 Kathleen Kopistecki, Royersford, 3 E Robert Waltemyer, Collegeville, 4 Peter Uhlman, West Chester, 5 Amy Wolfgang, Gilbertsville
Senior Calf
1 Gary Kurtz, Fleetwood, 2 Martin Slater, Perkiomenville, 3 Wayne Reisler, Oxford, 4 Shelly Minnich, Northampton.
Junior Yearling
1 Patricia Dreisbach, Hamburg, 2 Ronald Kurtz, Fleetwood, 3 Elizabeth Wollaston, Toughkenamon, 4. Joshua Weinstock, Phoenixville, 5 Elizabeth Jenkins, Toughkenamon.
Senior Yearling
1 Gary Kurtz, Fleetwood, 2. Patricia Dreisbach, Hamburg; 3 Anna Uhlman, West Chester, 4 Carol Dreisbach, Hamburg; 5 Amy Wolfgang, Gilbertsville.
Junior Two-Year-Old
1 E Robert Waltmyer, Collegeville; 2 Carol Dreisbach, Hamburg; 3 Carolyn McCann, 4 Noel Scheib, Phoenixville
Senior Two-Year-Old
1 Susan Slater, Perkiomenville, 2 Carol Dreisbach, Hamburg, 3 Martin Slater, Perkiomenville
Three-Year-Old
1 E Robert Waltmyer, Collegeville, 2 Elizabeth Wollaston, Toughkenamon, 3 Gary Kurtz, Fleetwood, 4 Ronald Kurtz, Fleetwood
Four-Year-Old
1 E Robert Waltmyer, Collegeville, 2 Helen McCahon, Downingtown, 3 Elizabeth Wollaston, Toughkenamon, 4 Allen Minnich, Northampton
Five-Years & Over
1 Elizabeth Wollaston, Toughkenamon, 2 Kelly Newswanger, Pine Grove
JUNIOR CHAMPION
Elizabeth Wollaston
RESERVE JUNIOR CHAMPION
Gary Kurtz
SENIOR CHAMPION
E Robert Waltmyer.
RESERVE SENIOR CHAMPION
Elizabeth Wollaston
GRAND CHAMPION
E Robert Waltmyer
RESERVE GRAND CHAMPION
Elizbeth Wollaston
COUNTY GROUP
1 Montgomery, 2 Chester, 3 Berks
MILKING SHORTHORN
Intermediate Calf
1 John Lindstrom, Breinigsville
JUNIOR CHAMPION
John Lindstrom
GRAND CHAMPION
John Lindstrom
AYRSHIRE
Junior Calf
1 John Deevy, Spring City, 2 James Blatt, Robesonia
Intermediate Calf
1 Christopher Blatt, Robesonia, 2 Daryl Hoch, Oley.
Senior Calf
1 James Blatt, Robesonia; 2 Charles Young, West Grove
Junior Yearling
1 Christopher Blatt Robesonia, 2 Matthew Edwards, West Grove
Senior Two-Year-Old
1 Lisa Mack, Pen Argyl.
Five-Years & Over
1 Kathleen Kopistecki Royersford
JUNIOR CHAMPION
John Deevy
RESERVE JUNIOR CHAMPION
James Blatt
SENIOR CHAMPION
Kathleen Kopistecki
RESERVE SENIOR CHAMPION
Lisa Mack.
GRAND CHAMPION
Kathleen Kopistecki.
RESERVE GRAND CHAMPION
John Deevy
COUNTY GROUP
Berks

Grill your way to $

YORK — Know a man who takes pride in his culinary techniques at the outdoor barbecue grill? Then the York County Pork Producers are looking for him.

Hog producers are again inviting men who enjoy outdoor cookery to enter their annual Pork Cookout Contest, set for Saturday, Sept. 18, at the York Fair.

Beginning at 11 a.m., fairgoers will be enticed toward the livestock judging arena by the fragrant aroma of pork sizzling over charcoal as this year's cookoff contestants heat up their grills for the final judging. Official tasters will score entries on the finished pork entree, as well as each contestant's showmanship and use of Pennsylvania agricultural commodities in their complete menu.

Top prize is $100, but all qualifying contestants will earn cash awards for their efforts. Winning chef will represent the county at the state contest to be held in October during the Adams County apple harvest festivities.

Entries and additional information are available from contest chairman Steve Wilson, R2 New Freedom, 17349.

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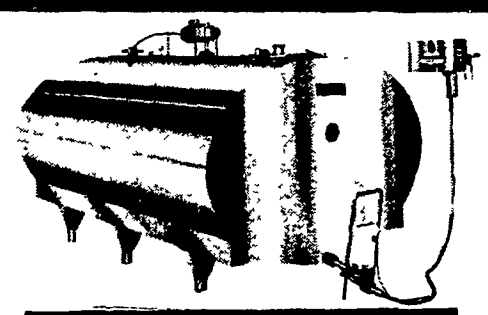

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★ THURSDAY, SEPTEMBER 16, 1982
- Watermelon Seed Spitting Contest
- Lamb Trimming and Blocking Contest
- READING PRETZEL CITY BARBERSHOP CHORUS

★ FRIDAY, SEPTEMBER 17, 1982
- Farm Tractor Pulling Contest
- Log Sawing Contest
- POTTSTOWN BAND

★ SATURDAY, SEPTEMBER 18, 1982
- Antique Auto Show
- Bale Throwing Contest
- Garden Tractor Pulling Contest
- Pie Eating Contest
- OLEY VALLEY HIGH SCHOOL BAND
- Strolling Dutch Band
- 9:30 P.M. - Auction of Fair Exhibits

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WBYO (Thursday) (PA. Dutch)

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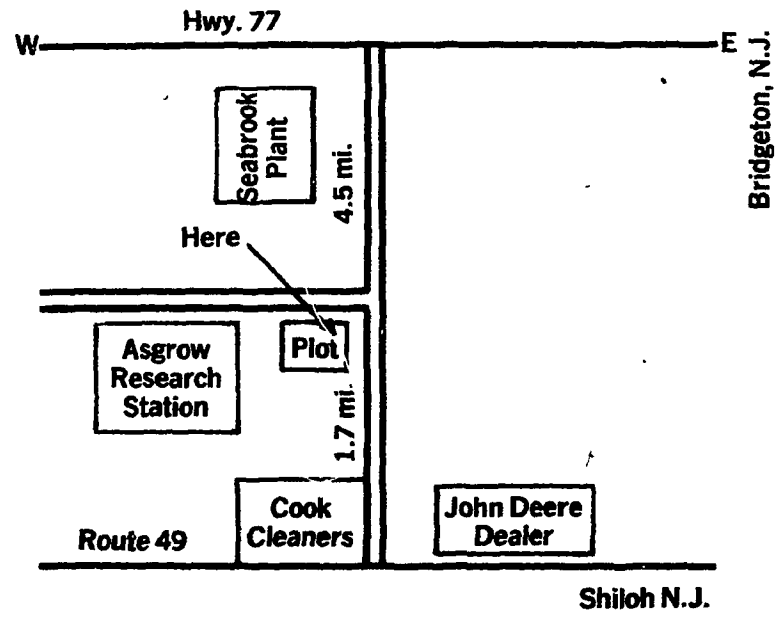
Asgrow Seed Company invites Corn/Soybean Growers

to a special technical services field day and demonstration plot!

Date: September 15
Time: 10 A.M.
Location: Asgrow Research Farm, Bridgeton, N.J.

Come join us to learn about the latest Agrow research and development for this growing area... we'll even treat you to a light lunch.

Directions:



Christine Shive earns Angus award

ST. JOSEPH, Mo. — Christine Shive, a young Angus breeder from Seven Valleys, York County, has earned a Silver Award in the American Angus Association's National Junior Recognition program.

Christine, 16, won the honor for her accomplishments in Angus activities. She is a member of the American Junior Angus and Pennsylvania Junior Angus Associations, and has served as reporter and secretary-treasurer for her state junior association.

She has shown Angus cattle at national, regional, state, and local levels. Christine was a representative for her state at the National Junior Angus Showmanship Contest.

She keeps Angus Herd Improvement Records on her cattle and has carcass data on a bred-and-owner steer. She has also merchandised some of them.

The recognition program features bronze, silver and gold levels of distinction. To qualify for an award, points must be earned in four categories: association activities, competition activities, performance testing, and production and merchandising of Angus.

Any junior, regular or life member of the American Angus Association who is 20 years of age or younger is eligible to apply for the bronze and silver levels, and Silver Award winners may apply for a Gold Award when they are in their last year of eligibility for junior activities.

The American Angus Association initiated this program in 1972, and since has expanded it to encourage more junior members to strive for excellence and to report their achievements to the Association.

The national association has nearly 8,000 active junior members and 26,000 active life and regular members.

BUTTER & EGGS

Game Commission revokes hunting privileges

STATE COLLEGE — In an unprecedented move, the Pennsylvania Game Commission revoked the hunting privileges of 485 Game Law violators who have refused to pay their fines or respond to complaints.

The Commission, recently meeting in State College, also recalled Elk County treasurer John R. Kestler as a hunting license issuing agent and passed a resolution honoring Commissioner Robert E. Fasnacht, of Ephrata, Lancaster County, who was stricken with a fatal heart attack last month.

The crackdown on scofflaws comes on the heels of new legislation permitting the Game Commission to revoke hunting privileges of individuals who've been convicted of Game Law violations, but who've refused to pay fines imposed by the courts and district magistrates.

The list of scofflaws includes 352 persons who either pleaded guilty or were found guilty of Game Law violations, and 133 others who failed or refused to respond to formal complaints filed against them by wildlife conservation officers.

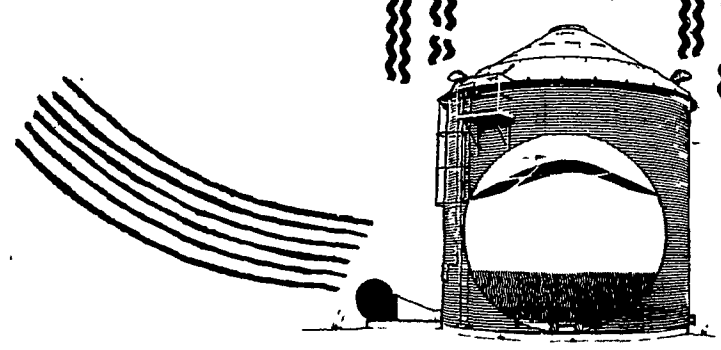
Game Commission Executive Director Glenn L. Bowers said the action should give notice that the agency is not without recourse, and unless violators pay their fines as directed by the courts, they're not going to be licensed to hunt in Pennsylvania.

According to Gerald Kirkpatrick, chief of law enforcement scofflaws currently owe the Commission approximately a quarter of a million dollars in unpaid penalties. Kirkpatrick noted, "That's absolutely unfair to the sportsmen of Pennsylvania. We know of instances in some areas of the Commonwealth where convicted violators are making no attempt whatsoever to settle their fines. In those cases where the courts won't pursue settlement, we're going to revoke the violator's license privileges until the fine is paid."

Chief Kirkpatrick also noted the Game Commission has not, and will not, revoke hunting privileges of violators who've agreed upon a payment schedule and are making those payments in good faith. However, in some cases, magistrates have set up totally ridiculous fine payment schedules, and the sportsmen of Pennsylvania, who demand strict enforcement of the Game Laws, are not getting a fair shake.

E.M. HERR

YOUR HEAD-QUARTERS FOR GRAIN EQUIPMENT



GSI NATURAL AIRSTREAM AIR DRYING

Cor-Lok™ Flooring has a corrugated surface which provides added strength while retaining the smooth surface desirable for bin sweeps and cleaning devices Round perforations cover the entire width of the surface area

Roof Vent provides a large unobstructed opening to increase air movement through grain and eliminate excessive condensation deposits on the inside of the roof Eliminates climbing on roof in bad weather conditions to open peak ring cap Includes bird screen

Plan for a little Farm addition with GSI Leasing Today!

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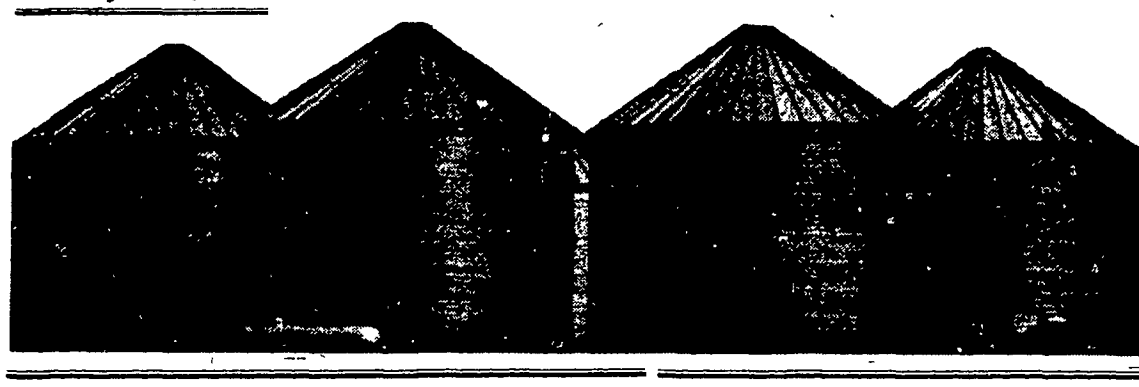
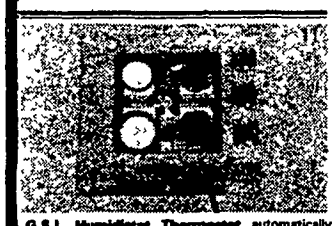
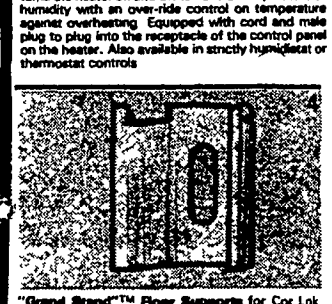




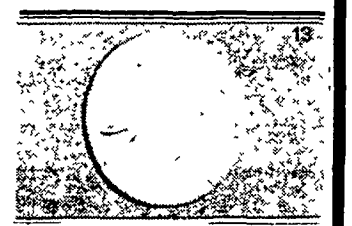
G.S.I. Humidistat Thermostat automatically turns the heater on and off to control temperature or humidity with an over-ride control on temperature against overheating Equipped with cord and male plug to plug into the receptacle of the control panel on the heater. Also available in strictly humidistat or thermostat controls



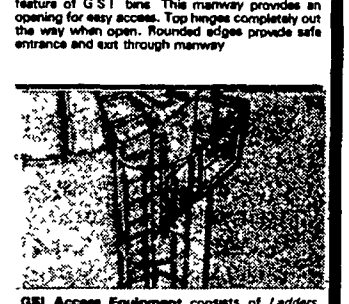
"Grand Stand"™ Floor Supports for Cor Lok and Channel-Lok floors Fewer pieces and absence of rails makes installation easier Snap-in Hooks* hold support securely to the floor, preventing shifting when bin is empty and fan is on. Now with added opening for better under-floor air flow.

*Patented

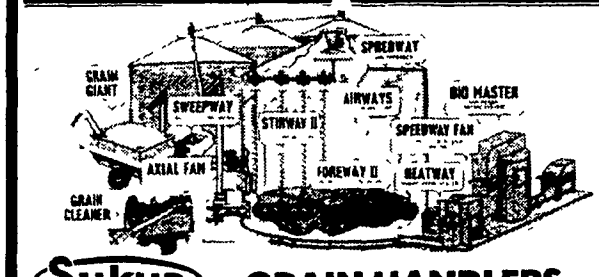
Feed Bins 2.7 Ton to 58 Ton Capacity



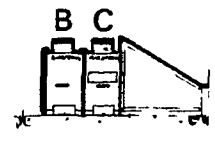
Extra-Large Round Manway is another added feature of G S I bins This manway provides an opening for easy access. Top hinges completely out the way when open. Rounded edges provide safe entrance and exit through manway



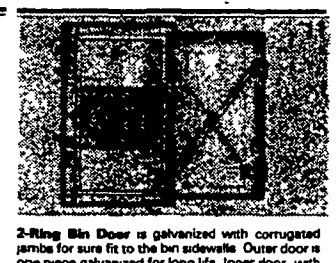
GSI Access Equipment consists of *Ladders, Cages* and *Bin Eave Platforms* All are galvanized requiring no field drilling or cutting Cages provide safe access to bin Platform which has slip resistant *floor and galvanized handrails*



Sukup GRAIN HANDLERS

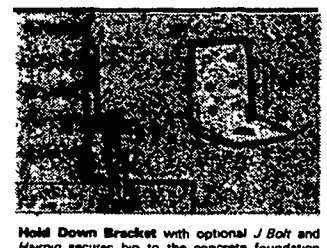


Fans and Heaters and other drying accessories to meet your grain drying needs.



2-Ring Bin Door is galvanized with corrugated jambs for sure fit to the bin sidewalls Outer door is one piece *galvanized for long life Inner door, with* pressure action door latches, independently opens into three sections

Bin Door Step is an optional all weather, slip-resistant step Unique perforated step means max *imum traction in all weather situations* Makes for easy access to bin door



Hold Down Bracket with optional *J Bolt* and *Hairpin* secures bin to the concrete foundation *forming a sturdy base J-Bolt adjustment* for easier bin erection Corrugated Hold Down fits right to bin, prepunched to fit at seam of sidewall sheets

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Delaware student inherits interest in farming

NEWARK, Del. — The urge to farm may be in the blood, but sometimes it skips a generation.

Bruce Turnbull wanted no part of his father's toilsome, risky profession. Instead he studied chemistry and went to work for the Du Pont company.

He gave his own children an easier life in the Wilmington suburbs. Outside of annual visits to the relatives back in New York state, they had very little to do with agriculture. They didn't even grow a vegetable garden.

But somehow, Bruce's youngest son was "bitten by the bug." And now Rob Turnbull is studying to be a farmer in the University of Delaware's College of Agricultural Sciences.

Only 17, Rob is already entering his second year of studies. Having been an "A" student at Brandywine High School, he was allowed to enroll at the University after completing 11th grade.

An all-around good student like Rob could have selected any major in the University. Without hesitation, though, he chose agricultural engineering. The choice was actually a compromise with his parents. Rob is determined to become a farmer like his grandfather; his parents want to make sure he has a marketable skill to fall back on if it doesn't work out.

Agronomy, animal science, and agricultural economics electives are giving Rob the general agricultural background he'll need for farming. The specialized computer and design courses he's taking as an ag engineering major will be useful if he goes into industry, or if he has to fix up old farm machinery on his own place.

If he does go into farming for himself, Rob acknowledges he'll see plenty of second-hand machinery, at least for the first few years. Rob is neither inheriting a farm nor, at the age of 17, planning to marry into one. But he does have a foot in the door.

His father's cousin has semi-retired from farming in New York. He has no heirs interested in taking over the farm, and he's receptive to the idea of selling it to Rob. Rob isn't sure yet where he'll get the money, but he's hoping to start working for his relative and buy in gradually, adding his own livestock and making improvements as he goes along.

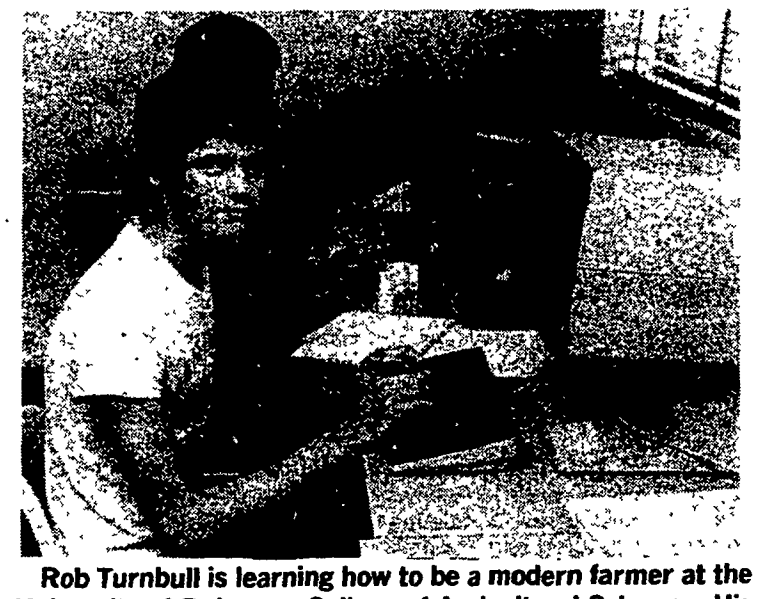
Rob is picking up valuable field experience this summer as an assistant to two professors in the College of Agricultural Sciences.

Merle Teel has 288 corn and soybean test plots from which he has been collecting yield and soil data for the last six years. Rob does the spraying and keeps the irrigation system functioning smoothly. He also feeds the data into the computer to find out how variations in soil type and plant nutrients affect yield.

William Ritter is using the same plots, plus others at the University's Georgetown substation and on the farm of Robert Fitzgerald, to determine soybeans' water needs. He and fellow agricultural engineer Tom Williams are testing computer programs capable of scheduling irrigation. Rob helps by taking soil samples, using both an ordinary soil probe and a neutron probe, a Geiger counter-like device that uses a low-level radiation source called americium to determine the amount of moisture in the soil.

As if that weren't enough, Rob is learning about the soil from yet another angle. He has flown over the plots with Teel to take normal and infrared photographs which pinpoint differences in plant growth undetectable at ground level.

By the time Rob Turnbull graduates from the College of Agricultural Sciences, he should have the makings of a good agricultural engineer, a patient and curious researcher, or—if all goes according to plan—a very knowledgeable and fairly experienced farmer.



Rob Turnbull is learning how to be a modern farmer at the University of Delaware College of Agricultural Sciences. His interest in farming can be traced back to his grandfather, a New York state soil steward.

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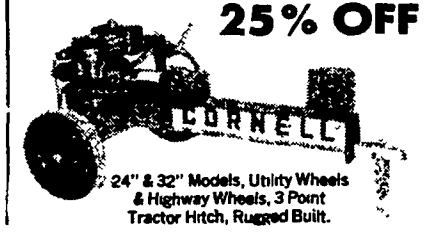

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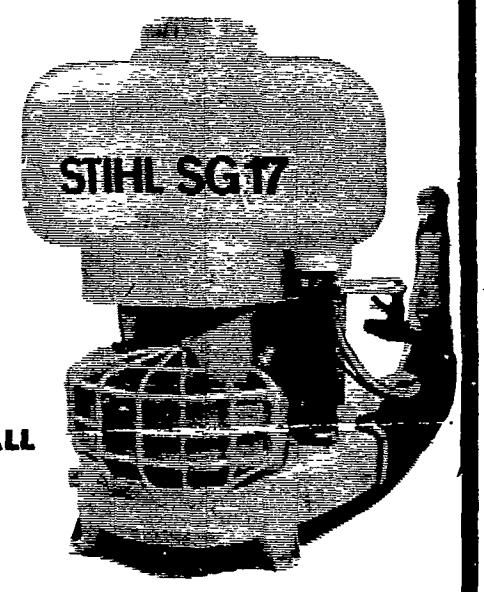

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Conservation tillage needs practices

LEBANON — Conservation tillage often needs additional conservation practices such as strips, terraces and grassed waterways. Burell Whitworth of the Soil Conservation Service in Lebanon County stated that gentle rains may be controlled by conservation tillage but the more intense rain needs more permament erosion control measures.

He cited an Indiana test where one ton of crop residue reduced soil loss from 12.3 tons to 0.3 ton per acre per year. Even a half ton of residue reduced soil loss to 1.4 tons per acre per year.

Field experience in Lebanon County has shown that strip cropping, grassed waterways, grassed diversion and cropland terraces are often necessary to reduce soil losses in addition to conservation tillage, Whitworth said.

MAILBOX MARKET

For Sale - 25 bu. Hart seed wheat, cleaned & treated from last year's cert. & also. 3 pt. hitch. 717-382-4288.

For Sale - New motorized tobacco cutter knife to repair Gehman cutters by MGS, JD #34 corn harvester, 1 row. 717-733-8708.

For Sale - 606 Dsl. tractor, $1900. 215-445-5796.

For Sale - 8 can Wilson milk cooler in good cond., $175; Coal or wood fired hot water boiler. 215-967-2995 Lehigh Co.

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For Sale - 1972 Ford S/W 10 seater 1 owner $500, 6' rotary mower $350. 215-255-4630.

Notice - Will trade AQHA gelding for gilts, bull calves, pto corn sheller, etc. For Sale- Hance seed cleaner, Berks Co. 215-683-5269.

For Sale - 258 NH hay rake, rubber teeth, hyd. lift, used 10 acres, exc. cond. $2000. Berks Co. 215-682-6257.

For Sale - 30-06 Springfield rifle $140, air tight wood stoves $300; 3 pt. hitch tractor booms. York Co. 717-927-6967.

MAILBOX MARKET

For Sale - Dion forage wagon 14' w/8 ton running gear, stored inside, good cond. $1500. 717-532-4372.

For Sale - ½ blood Simmental bull calf, 2 wks old. Wanted - 40"x40" cast iron plate ½" thick, Berks Co. 215-926-5542.

For Sale - Snow fence and lawn sweeper. 215-267-5345.

For Sale - 20 lb. white broad breasted turkeys, dressed or alive Lanc. Co. 717-665-5513.

For Sale - 5 yr. old standardbred broke good also purebred Suffolk ram. 717-354-5039 Lanc. Co

MAILBOX MARKET

For Sale - Rubber tire top buggy with brakes, good cond. 215-267-2128.

For Sale - UKC Bluetick Coonhounds, pups & started dogs. Will also trade for goats. York Springs, 717-528-4961.

For Sale - Rye for cover crop, Hinkletown area, Lanc. Co. 717-354-0289

For Sale - Rowboat (sailing punt), 10' built full 1" white pine - oak, new 1982 safe strong $300. delivered Lanc. Co. 717-687-7386.

For Sale - #7 NI corn picker good cond. $325, cleaned rye $5/bu. York Co. 717-292-4416.

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MF 230, 245, 154-4	$ 1,500
MF 255, 265, 275, 134-4	$ 2,400
MF 285	$ 3,000
MF 2675, 2705	$ 6,300
MF 2745, 2775, 2805	$ 9,300
MF 4800, 4840	$14,600
MF 4880, 4900	$18,200

Harvesting Equipment:

MF 540 Combine	$10,000
MF 550 Combine	$ 6,000
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MF 851 PT Combine	$ 4,400
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MF 35 PT Swather	$ 700
MF 775 Swather	$ 1,900
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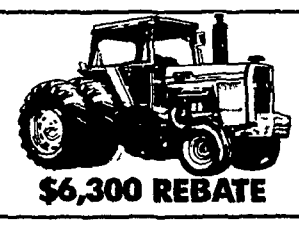
MF 20-50 Tractors	$ 2,800
MF 20-50 Tractor Loaders	$ 3,900
MF 30-50 Backhoe Loaders*	$ 6,000
MF 60 Tractor Backhoe Loader	$ 7,400

*EXCEPTIONS: MF 1010 Compact Tractor and MF 50F Backhoe Loader



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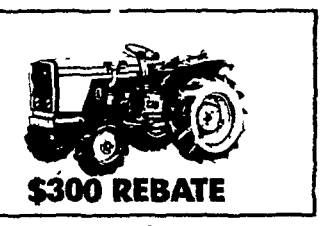

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15.5x38, 6 ply	$220.72
16.9x34, 6 ply	$250.00
16.9x38, 6 ply	$275.00
18.4x38, 8 ply	$364.12
20.8x38, 8 ply	$495.00
20.8x34, 6 ply	$450.00
18.4x34, 6 ply	$289.00
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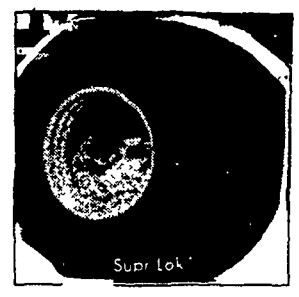

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For Sale - Reg. Shropshires, proven 2 yr. old rams, yrlg. ewes, ram and ewe lambs, exc. bloodlines, 717-949-3653, Leb. Co.

For Sale - AKC reg. German Shepherd pups, Chester Co. 215-593-5572.

For Sale - New Chevrolet truck motor 366 cu. in Target Master. Lanc. Co. 717-653-5966.

Notice- ATTENTION: FFA & 4-H members. We have a good selection of this year's calves from reg. & grade stock. York Co. 717-292-2245.

For Sale - Firewood, liquid manure, corn for silage, approx. 15 acres. Wanted - Front end loader for 706 IH tractor. Lanc. Co. 717-786-2140.

For Sale - 16 crate Agstar hog castle, 8 nursery pens, $20,000. MTA Farmall $1,400. 717-426-1539 after 6 p.m.

For Sale - Hart wheat cert. last year, $3.75/bu., Oats 2.00/bu., Berks Co. 215-367-7256.

Wanted - Kohler engine, #K662, or flywheel on engine that would fit Bobcat 500 skid loader. Lanc. Co. 215-445-6885.

For Sale - Agway 1500 bu. round corn crib, vertical and horizontal vents & corn spreader included $600. Lanc. Co. 717-548-2893.

For Sale - Monarch range, black with reservior & water front, like new, Lanc. Co. 717-354-0879.

For Sale - Cleaned and treated Pioneer wheat seed, last years cert $5.00/bu. 717-354-8529.

Notice - For Rent - Two double mushroom houses, 3 yrs. old 302-239-5695

For Sale - Balboa rye seed, 200 bu., any amount, $4.50 per bu. 215-644-2882.

Notice - Custom combining - corn, wide or narrow, also soybeans Auto. header height used. 215-845-2524.

For Sale - 1½ h.p. air compressor, paint sprayer, hose, twin cyl., tank size, 20 ga. or 75 liter ASME Berks Co. 215-777-4662.

For Sale - Oliver six bottom plow #575 hyd. reset. Can be converted to a 4 bottom. 215-469-6325.

For Sale - 1946 IH pickup, D2 Caterpillar w/PTO, TD-9 w/blade, JD 3 hp fly wheel engine, 717-626-5678.

For Sale - NH Snapper head fits 880 & 890. 1955 Ford 3/4 ton pickup. Union Co. 717-966-0004.

For Sale - Fox 2 row wide corn head. Wanted - Gehl FB88 blower, #100 roller chain sprocket. Lanc. Co 717-548-2877.

For Sale - Corn silage in upright silo, will load. Ephrata-New Holland area. Lanc. Co. 717-733-7839

Wanted - 11 rubber cow mats 48"x72", also hay wagon. Abram F. Stoltzfus, 2936B Stumptown Rd., Ronks, Pa. 17572., Lanc. Co.

For Sale - MMU model tractor, lots of power, runs good $600. Farmall C runs good looks rough, $575. Berks Co. 215-488-7383.

For Sale - 6 wheel weights for JD tractor & 2 tires. Jonathan B. Herschberger, RD3 Box 467, Quarryville, Pa. 17566.

Wanted - Toy tractors or equip. from 1970 or before. Any condition. Call Dave 717-768-3554 Lanc Co.

For Sale - 3 purebred Angus cows w/calves at side, reg Polled Hereford bulls & heifers. 717-925-6827 Columbia Co.

Yorkshire boars, bred gilts and open gilts. Pseudorabies free herd. Will deliver. Joel Stern, R2, East Berlin, Pa. 17316, York Co. 717-292-4634.

For Sale- Rope halters for cattle, made to order, 717-898-7020 Lanc. Co., Pa.

Wanted- New or used storm front market wagon, and/or spring wagon, state price and condition, all replies answered, T. Holliday, Rt. 4, Box 244, Waynesboro, TN 38485.

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For Sale- All size silo roofs at reduced cost, 717-687-6672 or 768-3095 Lanc. Co.

Wanted to Rent- Farmland in Berks, Lehigh or surrounding area. Top prices paid, 215-756-6269.

For Sale- Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glenn Farms, Rd 2, Strasburg, Pa. 717-786-2562.

Fine Selection of pleasure Tennessee walking horses, $800-$1800, quality yearling and weanling colts. At Stud: Senator's Thunder, black and beautiful, 215-267-7311.

Fox Terrier stud service. 717-354-7186.

For Sale- Peafowl, 6 cocks, 1978 hatch $50 each, also 1979 chicks, $10 and up, Westminster, MD 301-876-1235.

For Sale- Reg. Angus bulls and heifers, Orange Gate Angus Farm, Maurertown, VA 22644, 703-459-3414.

Wanted- 200-300 gal. holding tank, meat grinder, 30 gal. S.S. barrels, castors, S.S. 6 ft. table, ratchet press, S.S. sink, 215-862-9148 10-5.

Used Bee Equipment; Inverbrook Apiaries, R.D. #2 Box 230, West Grove, Pa. 19390, 215-869-3353.

Wanted- Parts cleaner. Also want Gravely with a 30" rotary. Model "A" Fords wanted. Call in evening. Montg. Co. 215-933-2469.

Build your own pig feeders for under $10. 100# capacity. Easy plans, $2.00. Rt. 1, Box 224, Mardela, MD 21837.

For Sale- Rebuilt magnetos for 4 cyl. Wisc. $38.00 w/trade in. Samuel Stoltzfus, Stumptown Rd., ½ mi. E. of Witmer.

MINI LOP RABBITS with papers $25.00. Very Loveable pets. NZW Rabbits with papers, $10.00 Cecil Co., Md. 301-885-2134.

For Sale- Outside calf hutches, $75 each, David B. Stoltzfus, Rd 2, Box 282B, Nottingham, PA, take Brown Rd. at Little Britian, second road right.

For Sale- Mushroom Soil - 200 bu. to 800 bu from $40 to $80. Save fertilizer dollars - use poultry manure. Delivered in trailer lots. 717-859-3348 after 5 p.m.

For Sale- Spring wagons & buggies & horse related items. 301-398-5696 after 7 30 P.M

For Sale - Reg. and grade Nubian bucks, some ready for fall breeding. $50-$100 Berks Co. 215-987-6098

For Sale - Home Comfort cook stove $225, Jacob Herschberger, ½ mile east of Kirkwood, ½ mile north on Farmdale Rd.

For Sale - MF corn head, #44, 38" rows, four row. $1000. 215-286-9197.

For Sale - Int. 24 disc $300; Heavy Duty trailer, best offer; five young geese, $8 each. 717-426-2296.

Wanted - 13 used farrowing crates; must be complete, will disassemble and remove; prefer Big Dutchman. Juniata Co. 717-436-8044, 717-436-8020 after 5 p.m.

For Sale - Gehl 72B flail chopper in exc. cond., SS carrying pails with lids, Lebanon Co 717-865-6836.

Wanted - 2 row head for #300 Gehl harvester. 717-859-1523.

For Sale - JD Cyclone B also reg. American LaMancha stud service, 717-665-4589 Lanc. Co.

For Sale - JD #34 harvester with single row corn head and grass head $450, good cond. Lanc. Co. 717-738-1274.

For Sale - 2-seated Mennonite carriage, fair cond., Lanc. Co. 717-354-0317.

For Sale - 1000 H&N leghorn pullets, 20 wks. old, Sept. 21. Henry K. Beiler, RD1 Christiana, PA 17509.

For Sale - New Ford 672 harvester w/3x30 head, elec. controls hyd. sharpener, same as IH 830 harvester $7,250. 717-859-2960.

Wanted - Tractor tire chains for Ferguson 20 size 12.4-28. Lanc. Co. 717-367-4079.

For Sale - Cleaned, select, Murry barley. $4.00. Franklin Co. 717-369-3590.

Wanted - The man to come for his corn crib, who bought & left a down payment near Newville. 717-776-7692.

For Sale - 500 used sidewalk bricks $50 & 8 cast iron hot water radiators $25 each. Lanc. Co. 717-859-2982.

For Sale - Nice Nubian milk goats 1½ & 2½ yrs. old. 215-445-6385.

For Sale - Nice large reg. Hol. heifer $1200; dye soon, records on dam. Lanc. Co. 717-665-4239.

For Sale - Bartlett pears $6 bu.; Rambo apples $5 bu., Maiden blush apples $4 bu.; Big Boy tomatoes, Lanc. Co. 717-656-9393.

For Sale - Twin Lawn Elevation Jason bull calf few 86 pt. 2 yr. old Big Apple, 301-357-8466 Balt. Co.

For Sale - #9 McCormick Deering silage cutter just overhauled $1000. Good used storm front carriage, Christ E. Stoltzfus, Churchtown, Pa.

For Sale - Sewing machine $125, Hood-type hair-dryer $25, Sunbeam toaster $10, rollaway bed $30, antique 5-drawer chest. Darlington, Md. 301-457-5698.

For Sale - Int. flail chopper, #5 exc. cond. Union Co 717-966-0950.

For Sale - NH 5 h.p. gas engine, 1937 Diamond T fire engine in running cond. 717-393-7452 eves. Lanc. Co.

Wanted - MF or Ford farm tractor w/front end loader, prefer wide front end in good condition only. Sus. Co. 717-965-2404.

For Sale - Bay gelding 5 yrs. old 3 white sacks, 15 hands, traffic safe, good broke. Columbia Co 717-784-6409.

For Sale - NH 320 A hot air furnace, $150, or best offer and rubber tire pony cart 717-354-9935 Lanc. Co.

For Sale - DB 990 45 h.p. 3 pt. hitch, new paint, diesel, 6' grader, Chester Co. 215-827-7111.

For Sale - good used closed carriage, used Cameron stove, Daniel K. Stoltzfus, RD1 Box 215-B, White Oak Rd , Strasburg, Pa.

For Sale - McConnell 16' transport harrow, good cond. $750, Franklin Co. 717-762-4793.

For Sale - 1977 Reg. Appaloosa gelding, shown English & Western excellent for youth sound, gentle $1200. Perry Co. 717-582-8343 eves.

For Sale - NH 1 row corn head for 717 Harvester, K238 corn head for gleaner combine, Cumberland Co. 717-486-7351.

For Sale - Hog equipment, six farrowing crates 18 water nipples, Trojan cups, 4 hole feeder, 55 gal. drums, Snyder Co. 717-837-2659.

Notice- Free: Dodge 1½ ton farm truck for parts to farmer only, poor condition, Baltimore Co. 301-239-3245.

For Sale - Hart and Roland wheat from last years certified seed, Northumberland Co 717-672-9740.

For Sale - Fox Super 1000 Forage harvester, 2 row narrow corn head, good condition. Lanc. Co. 717-367-5813.

For Sale - JD 50 tractor & 227 JD corn picker, exc. cond. York Co. 717-432-3991.

For Sale - McCormick Deering 4-bar hay rake on steel, good condition. 717-264-1624 Franklin Co.

For Sale - Tag-a-Long Trailer, 8 wheel 15 ton Dau. Co. 717-545-2086.

For Sale - AKC Brittany Spaniel pups, 7 weeks old $45 each. Eli L. Newswanger, RD2 Narvon, Pa. 17555 Lanc. Co.

For Sale - Bartlet and other varieties of canning pears, $6 per bushel. John M. Martin, RD1 Denver at Fivepointsville, Pa.

For Sale - 234 IH corn picker, husking bed, sheller $2500. GT 370 grain dryer $3500. York Co. 717-244-4238.

Wanted - Used single cable-suspended silo unloader, used 32' hay and grain elevator, 814-267-4953.

For Sale - 16' alum. van body w/side doors and rear overhead door, good condition $750. Balt. Co. 301-239-3393 or 374-2098.

For Sale - McNair cleaned seed wheat from last years certified Northup King seed $5.00 a bu. Berks Co. 717-933-8124.

For Sale - AC table blower, good $200. 215-445-6423.

For Sale - Smucker stalk chopper, good condition. Emanuel S. Glick, 46 Geist Road, Lancaster, Pa. 17601.

For Sale - 2 bottom trip plow, JD good condition $75; metal wheels. 215-323-7447 or 327-3311 Chester Co.

For Sale - 74 AQHA mare, ROM race, exc. breeding, started in barrels by experienced 15 yr. old. Lanc. Co. 717-687-6232.

For Sale - AKC Reg. Female Doberman, red & rust, 15 mo. old Lanc. Co. 215-445-5638.

Wanted - Will pay for gallons, quarts, pints or any odd size jars Eli B. Stoltzfus, 2966 Stumptown Rd., Ronks, Pa. 17572.

For Sale - 4x16' hay rack on skids with or without roof $150, Holstein cow that accepts foster calf $600 Lanc. Co. 717-354-5691.

For Sale - Beautifully marked 15.2 hands sorrel Saddlebred horse, 9 yr. old gelding, was 4-H project. $800. 717-284-4725.

For Sale - Hart wheat and barsoy barley from certified seed, cleaned and treated, 717-328-3530 or 597-3770 Franklin Co.

Wanted - Silage wagon, standing in front, facing wagon unload on left hand side; No. 32 meat grinder. Lanc. Co. 215-445-4958.

For Sale - Lamco forage box; $1300; Brady field cultivator, $650. Wanted - Ladder cage for Terre Hill silo. 717-354-0338.

For Sale - Eskimo pups $15; Levi F. Esh Jr., RD3 Box 387, Route 896, Quarryville, Pa. 17566.

For Sale - AKC Rottweiler female, 1½ yrs. old. $350. 215-445-7191.

For Sale - 3 corn cribs, 1600 bu., 600 bu., 400 bu. best offer. Chester Co. 215-942-2657.

For Sale - Brand new roof for 16½' Behlen's corn crib for ear corn. Simeon M. Stoltzfus, 260 Hess Rd., Leola, Pa.

For Sale - Int. PR1 corn picker for parts, Lanc. Co. 215-445-4452.

For Sale - AC model 780 forage harvester, good cond. $800. AC forage wagon, $2800. 215-285-6605 after 9 p.m. Lehigh Co.

For Sale - Border collie pups, purebred, reg., working cattle & sheepdog parents, Rockbridge Co., VA. 703-348-5487.

Wanted - Heifers to board over winter. Exc. care, Cecil Co., Md. 301-398-3482.

For Sale - Used parts for Int.; model 20-C forage harvester, 717-993-2951 York Co.

For Sale - 3 tires, F78-14 mounted on rims, 2 almost new Dauphin Co. 717-534-2208.

For Sale or Trade - Reg. Morgan Stallion, $800. M.J. Forbes 536 Johnstown Road, Chesapeake, Va. 23320 804-547-4726.

For Sale - Antique Dental Cabinet - Oak with glass drawer pulls, dated 1919, mint condition, includes drawer inserts. 215-257-3879, Bucks Co.

For Sale - Int. 110 self-unloading wagon, good shape, NI 760 chopper, wide row and pickup head, Howard Co., Md. 301-489-4995.

Wanted - Flail mower for grass, 5' or 6', good cond. 302-654-1201 Wilmington, Del.

800 gal. bulk milk tank, damaged but working cond. 717-299-2536.

For Sale - 9N Ford tractor $1200 1936 JD "A" Tractor $550 York rake $500 orchard disc $200 Mont. Co. 215-367-6718.

For Sale - JD Model "L" tractor w/cultivator, also Int. cub with mower. Lanc. Co. 717-656-6644.

For Sale - 55' Length of 7" silo fill pipe w/gooseneck and winch Daniel P. Kauffman Box 156 R2 Honey Brook PA

For Sale - Must sacrifice 1973 VW camper New Engine, exhaust, brakes CB AM/FM very good cond. $3000 717-442-4277 Lanc. Co.

For Sale - Farmall cub, fast hitch rotary mower, plow harrow, cultivators blade, chains, belt pulley recent overhaul Franklin Co. 717-597-8486

For Sale - JD 4 bar hay rake coop SPE132 combine engine exc. cond. Kawasaki 75 mini bike North Co. 717-425-2366

Wanted - Frame contact lifts 201-566-3457 or 201-536-1390.

For Sale - 100 HP 471 GM Diesel fan to fly wheel new sleeves & pistons & injectors Lanc. Co. 717-733-3890.

For Sale - 2 Better bilt farrowing crates and an open front shelter on skids 8' x 16' Make offer Frystown call 717-933-8818.

For Sale - Baker wood & coal stove combination one year old good cond. York Co. 717-938-2845 or 938-2444.

For Sale - Hot air furnace w/thermostat, 275 gal. tank & duct work, also 30 glazed rabbit dishes. Dauphin Co. 717-944-7202.

For Sale - 190 XT AC dsl, 4000; 125 bu. rye seed. 717-768-3832.

For Sale - 800 gal. clay vacuum honey wagon, York Co. 717-259-9507.

For Sale - set tracks for JD 420-430-440 or 1010 crawler loader, complete chains & shoes. Cumberland Co. 717-532-7030.

For Sale - NI self-unloading forage wagon $1000 or best offer. 215-536-2489 Bucks Co.

For Sale - Lanc. level-Flo's silage distributor $100. Lanc. Co. 717-898-7397.

For Sale - Antique Speed Queen wash machine, Rebecca S. Zook, c/o David Zook, RD1 Box 380, New Holland, PA 17557, Lanc. Co.

For Sale - JD 60 H hopper blower, $65; JD 55 table blower, $200; 7x16' flat bed wagon, Lanc. Co. 215-445-4177.

For Sale - JD Killfer KBA 28 disc harrow, ex. cond. $600. Levi Z. Fisher, 2800 Lyons Bone Mill Rd., Box 321, Oxford, Pa. 19363.

Wanted - Elderly man to live at backwoods farm do some light work & milk a few goats. Paul F. Yerger Sr., Auburn, Pa. 17922.

For Sale - Dion forage wagon, 3 beaters with roof & Badger tandem, running gears, new. $4600. 717-345-8114.

For Sale - NH belt drive 12" hammermill $75, NI #7 corn picker, $350; Oliver 66 $700. Leb. Co. 717-866-5396.

For Sale - Minneapolis moline model no. Rt 100 $500 or best offer; 717-243-9059 Cumberland Co.

For Sale - 1970 VW bug, inspected, $500 going to college, need cash. 717-854-1266 York Co.

For Sale - JD 45 2 bottom 14 in. plow, 3 pt. new. Lanc. Co. 717-354-5092.

For Sale - Elec. silage distributor $30, Amos K. Lapp, 100 Conner Rd., Oxford, Pa. 19363.

Wanted - 8' extension, or add on for Mayrath elevator, conveyor, Luzerne Co. 7-9 a.m. & 7-9 p.m. 717-384-4220.

For Sale - 8 yr. old bay mare, sound & gentle, 15.2 hands asking $1200. Lanc. Co. 717-529-2544.

For Sale - Six burner bottle gas restaurant type with grittle and oven, good for hunting cabin. 717-374-4246 after 4 p.m.

For Sale - NH 770 chopper w/2 row 717 wide row corn head, good cond., 717 hay head. 717-966-0042 Union Co.

For Sale - 7' snow plow with elec. hyd. lift & attachments $300, stationery and sliding doors from patio with thermopane glass $75. 717-733-9040 after 4:30 p.m.

For Sale - Well-built cart for small horse, large pony, $125. Black gelded miniature mule, after 6 p.m. Lanc. Co. 717-284-2507.

For Sale - AKC German Shorthaired Pointer, male-field and dual championship bloodlines. Union Co. 717-966-0331 or 966-2827.

For Sale - IH 16 harvester; corn head and direct cut grass head, good condition $300. Berks Co. 215-777-6841.

Wanted - Horse drawn manure spreader, 4 wheel or trailer, must be good condition. Lanc. Co. 215-445-4898.

For Sale - IH 550 forage harvester with 2 row head & pickup head, 1000 rpm $650. Cumberland Co. 717-532-8856.

For Sale - 2 15' Church pews, $150; Schuylkill Co. 717-345-4514.

Notice- Electrical jobs done. No job too small, call Dennis, 717-665-5659 Lanc. Co.

For Sale - NH elevator; Oliver grain drill; table silo blower; flat bed wagon, running gears for bins; 717-345-4882.

For Sale - Triumph MC 1978 750cc needs front end work, tubes, wheel straightened, head lite. Eves. Carroll Co. 301-239-3374.

For Sale - NI 325 narrow row corn picker w/#327 12 row husking bed, exc. cond. Lanc. Co. 717-354-9152.

For Sale - Case 1270 135 hp. power shift, $17,500 or best offer. NH fork for L775. Lanc. Co. 717-872-8659.

For Sale - Corn bin wagon $695; NI 14 ground driven manure spreader, $575; NI 750 hay crimper like new $195. 717-354-0266.

For Sale - 2 Cheviot sheep bucks, Amos Lapp, 156 E. Newport Rd., Lititz, 1 mile north of Brownstown.

For Sale - AC 782 forage harvester with 2 row wide corn head, good cond., field ready $695. Carroll Co. 301-848-8848.

For Sale - 500 locust posts, 7' long, $1.85 each. Sam F. Stoltzfus, Box 81, Rebersburg, Pa. Centre Co. 16872.

For Sale - 400 gal. Mueller bulk tank, 7 years old. Chester Co. 215-273-2810.

For Sale - Hampshire ram lamb, born 12/81, aggressive, ready for breeding exc. blood lines, reasonably priced. Chester Co. 215-469-6110.

For Sale - 82 self propelled combine $600; TD24 bulldozer hyd. blade & winch; 50 Dodge 2 ton truck; 301-482-8452.

For Sale - 1940 Chev. business coupe, good condition, price $2200. Sch. Co. 717-754-7721.

For Sale - Tob. rails 16', 18', 20', Firewood, Enos K. Miller, RD1 White Oak Rd., Paradise, Pa. 17562.

For Sale - AKC St. Bernard pups, 5 weks old. David F. Beiler, 229 N. Hollander Rd., Gordonville, Pa. 17529.

For Sale - MOVEABLE - 20x40' & 14x30' floors on skids, 2" pine boards on 4x6 treated. 5/8 4 x8 cedar siding. 215-857-3463

For Sale - Buggy new gear, fiberglass shaft, hd. brake $1200. Levi E. King, 3373 Scenic Road, Gordonville, Pa. 17529.

For Sale - 74 VW Beetle new paint looks & runs excellent. Good gas mileage $1595. 215-486-6826 Berks Co.

For Sale - 25 bu. Pennol wheat cleaned and treated by Riest $6.00 bu.; 1961 Inter. 21,000 gross, 717-933-4240 North Berks.

For Sale - Schwartz wie for 706 Farmall, need tricycle type. 215-286-9478 eves. Berks Co.

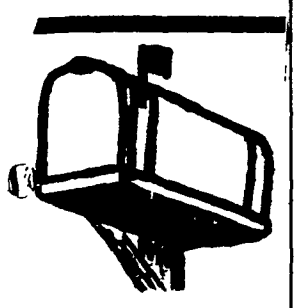
For Sale - JD #34 two row wide harvester, good cond., asking $850. Berks Co. 215-683-3094.

For Sale - MF PTO blower, 540 RPM 52" fan A-1 condition, York Co. 717-229-2352.

For Sale - IH 1150 grinder mixer w/sheller, $1750; JD 494A corn planter $150; AC WD 45 WFE. Dauphin Co. 717-692-3616.

For Sale or Rent - 58A general farm, 30 A tillable, southern Snyder Co. House, barn, Box 67, Port Trevorton, Pa. 17864.

For Sale - 2 1966 Saab cars, 4 speed, good condition, needs some work. 717-761-2985 after 5 p.m.



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words, area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper; no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to.

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

No Phone
Calls Please

MAILBOX MARKET

Wanted - Good running horse reg. with good slide and nice spin with no bad habits. Cumb. Co. 609-455-4589.

Barsey seed barley, cert. last yr., cleaned & treated $4.25 bu. Pioneer seed wheat, cleaned. 717-626-7665 Lanc. Co.

Notice - For Rent - Log cabin on stream. See the fall leaves, fireplace, John Bohm, 6 Waverly Rd. Cherry Hill, NJ 08003

For Sale - Firewood approximately 8 cord of seasoned oak Lanc. Co. 717-548-2239. after 5 p.m.

For Sale - Holstein Bull, 20 month old certified and accredited $500 ram lamb 6 month old $50 215-445-6959 Lanc. Co.

For Sale - Servel L.P. Gas refrigerator good cond. Lanc. Co. 215-445-5980.

For Sale - Purebred Nubian and Alpine goats, young and old stock, Buck service available. Good lines Berks Co. 215-689-9895.

Wanted - Pedigree border collie, preferably from working stock, good with children, under 2 yrs. old Steuben Co., Addison NY 607-359-3921.

For Sale - MH #35 S.P. Combine 8' cut 13-7 Ontario grain drill both in good cond. 717-382-4776. York Co.

Wanted - Final drive assembly for JD 1010 crawler or junk tractor for parts, St. Marys Co. 301-475-8949 after 5 p.m.

For Sale - NI 710 Combine $500 74 Ford F-600 like new, ear corn $75/ton Carroll Co. 301-848-7050.

For Sale - Grain drills JD 13 disc FBB and Oliver 13 disc $650 choice Martinsburg, W. VA. 304-229-3917.

Notice - Free small property in woods to rugged pioneer man in exchange for odd jobs. Bedroom, kitchen. 717-872-7642, Lanc. Co.

For Sale - Damaged 600 lb. cooler tank, doesn't leak & works. 717-299-536.

For Sale - Tobacco lathe, $10 per hundred. Lanc. Co. 717-626-1611.

For Sale - Skeleton bale elevator, 22' long with motor, $300, Dauphin Co. 717-599-5068.

MAILBOX MARKET

For Sale - Ear corn $75 T. bin wagon $500 JD elevator $650 - 32' also Snyder upright tank Cumberland Co 717-243-1281.

Wanted - One gear box for Model 470 Oliver manure spreader in good cond. Lanc. Co. 215-286-0290

For Sale - Oliver model 50 tractor good cond. rear tires new w/mounted sprayer & side tanks. 301-452-8452 Ha. Co.

For Sale - Complete beef herd Angus, Hereford, Charlois 8 cows w/calves, 5 bred cows & heifers Dauphin Co. 717-469-7351.

For Sale - NI #7 picker, 2 gravity bin wagons 215-562-4464.

For Sale - Hesston 2000 harvester w/new knives, and shear bar MF 1100 w/turbo on steel or rubber. Lanc. Co. 717-733-0467.

Wanted to buy - Airplane & engine parts - whole or apart - good or wrecked - any type Aviation related Material 215-395-2349.

For Sale - 12' 5 H.P. Badger Silo unloader w/tripod 6 yrs. old good cond. asking $900 Lanc Co. 717-665-7924.

For Sale - AKC English Springer Spaniel pups Liver & White. Shots, wormed & papers. Born 7-19-82 Lehigh Co. 215-298-2109 or 298-2187.

For Sale - JD 14T baler, also Farmhand corn Blur Wanted - door for 48 Ford truck. Lanc. Co. 717-354-6544.

For Sale - TB1 Welsh 13.2 Gelding. Classy $1500 2 yr. ½ TB 14.0 Filly. Lots of potential. Chester Co. 215-932-4728.

For Sale - 3 metal chickens feeders, nests 2 round electric brooders $5 each #16 JD flail chopper Bucks Co. 215-536-2284

For Sale - 4000 ft. rock oak 1" to 1¼ also cherry & poplar 717-776-3239 after 5 p.m.

For Sale - American grain dryer 3 HP motor $400 half tracks for JD 45 or 55 combine Bucks Co. 215-766-8162.

For Sale - Seed rye uncleaned Hunterdon Co. NJ 201-782-6348 or 201-782-4470.

For Sale - Collie Puppies AKC Registered sable and white, wormed and shots. $125 Som. Co. 814-267-5366

For Sale - 717 NH Chopper very good cond: also Chuck Wagon with JD 10 ton running gear 201-859-3000 Warren Co. NJ

For Sale - AKC Dachshund pups $50 up mini stud service $60 or pup Dauphin. Co. 717-533-6646 or 838-4875.

For Sale - Tetra Petkus Rye seed for fall cover crop Snyder Co. 717-658-3470 after 7 p.m.

For Sale - cover crop rye seed $5 bu. Berks Co. 717-933-4760.

For Sale - Military Generator Set 50A-220VAC and 28 A-24VDC 4 cylinder Jeep engine driven, many spare parts York Co. 717-292-4245 eves.

For Sale - 2 row corn head for New Holland 880 or 890 Harvester wide row Union Co. 717-922-1607.

For Sale - Netherland dwarf rabbits, Siamese marked buck, black doe, young 2 hutches $75 for everything York Co. 717-432-5894.

For Sale - 5 HP Economy gas engine, A-1 cond. and old seas circular saw. Leb. Co, 717-865-2467.

For Sale - 9' Mountville land roller $75, can deliver. York Co. 717-252-3704.

For Sale - Reg. Jersey 2 yr. old classified, 82 pts., +826 cow index $950. 717-359-7542 Adams Co.

MAILBOX MARKET

For Sale - Collectors: Roanoke Baler Very Good Cond. $300 Som. Co. 814-926-2205

For Sale - Red Devil paint shaker $95 Wanted - Electric meat saw Montgomery Co 215-646-6577.

For Sale - Hollymatic Super Model 54 Food Portion Machine for 3 oz. Hamburg Patties Like new call Montgomery Co. 215-723-1871.

For Sale - Matched pair pony mules, Tame, 12/13, full sisters, plow and drive, plenty of snap, $500 Carbon Co. 717-325-2036.

For Sale - Gehl 600 Harvester 2 row, pick up, $2495. JD 1350 4 bottom plow $975. Lanc. Co 717-733-6783.

For Sale - Five year old black saddle bred horse 16 hands Bennie A. Fisher 103 N. Ronks Rd. Ronks, PA 17572

For Sale - NH 56 Rake, NI flail chopper, 717 NH Direct cut head, NH #7 self-unloading wagon, Wisconsin motor. 717-345-8815.

For Sale - Hand crank or engin driver Boggs Potatoe grader Gideon L. Fisher, 61 B Old Leacock Rd. Ronks, PA 17572

For Sale - 1981 MF 255 tractor exc. cond. (rated 52/62 horse power) tires loaded w/calcium 118 hrs. 8 month warranty remaining. 1-717-286-7031

For Sale - Seed wheat S76 Pioneer. Certified last year, $5 bu. Harvey Z. Hoover, RD3 Ephrata PA Diamond Station Rd. 17522

For Sale - For a high performance calf crop put a performance tested Charolais herdsire to work for you! 717-432-5731

For Sale - 200 bales clean oats straw call after 5 p.m. 215-856-7661 Berks Co.

For Sale - Ashley Wood Heater lg. size model C-60 like new $375 Eastern Lanc. Co. 717-354-8060 or 717-768-8901.

For Sale - NI 501 front end loader Combine dirt & manure bucket. Sch. Co. 1-717-385-0723 call after 6 p.m.

For Sale - 100 acre farm in Lykens Valley in Dauphin Co. Box 419 RD#1 Lykens, PA 17048

For Sale - Pr. Rossignol snow skis, ski boots-size 8, w/poles $100. Two manure spreaders NI and Case. 717-865-4594

For Sale - Eleven year old work horse very tame childrens horse, Edwin Z. Shirk R3 Gristmill Rd. Ephrata PA 17522.

For Sale - Stihl chain saw size 010 Av. good shape David N. Shetler Route 2 Mt. Pleasant Mills, PA 17853.

For Sale - 47 Silver King Tractor with hyd. loader, 2 row cultivators. Exc. working cond. or Antique. Montour Co. 717-275-3479.

For Sale - 1974 Datsun B-210, 4 door, new tires, very good cond. Lanc. Co. 717-626-2868.

For Sale - 6 lug Dunham steel wheels factory build also for sale single wheel for Farmall C. Lanc. Co. 717-656-8531

For Sale - McCormick ground drive corn binder running cond. Lanc. Co. 215-267-6743

For Sale - 14½ ft. field Brillion cultivator $1975 717-285-5672.

For Rent - Lg. barn w/modern automatic feeders 2 - 50' concrete stave silos and 40 acres pasture York Co. 717-993-2885.

For Sale - 12 ft. Badger Silo unloader with 24" fan. Fair cond. 2 Jamesway feed carts fair cond. 717-966-0057.

MAILBOX MARKET

For Sale - 1973 Yamaha DT 3 250CC Enduro dirt or streetbike. Good cond Extra parts. $250 Leb Co. 717-865-4725.

For Sale - 1800 bales of hay, cut 1st. part of July no rain, old meadow hay $1.00 per bale. Wayne Co. 717-727-2706.

For Sale - Fox 2 row chopper hyd. sprout 1000 pto. shaft, Int. 2 row corn head Carroll Co. MD. 301-848-6395

For Sale - Parts for front end self unloading units for Dion, Kasten and IH wagons. Cecil Cty. Md. 301-658-6325.

Wanted - Grain Bins 150 - 300 bu. Good cond. only Mercer Co. 609-466-3750.

For Sale - J.D loader ok fits JD A,B,etc. $350. 24' single chain portable grain elevator Lanc. Co. 717-653-1635.

For Sale - Black saddle bred driving horse, 6 yr. old 16 hands Lanc. Co 717-768-8889 call after 5:30 p.m.

For Sale - 2 - 1969 Volkswagons, 1 convertible plus extra parts. $2500. or reasonable offer Montgomery Co. 215-723-7570

Wanted - 3 pt. 1 x 14" or 16" plow. JD 37 or 143 loader. 3 pt. mower 7' to 9' cut. Carroll Co. 301-848-6944

For Sale - 1600 Load Star Int. w/4 speed & 2 speed auxiliary w/14' McConnell potato body. $2500 Schuylkill Co. 717-682-3709

For Sale - Int. silage cutter with pipes price $75 Schuylkill Co. 717-345-3228

For Sale - Int. Rubber tire tractor w/industrial loader $2450 Oliver Dozer w/8 ft. hyd. blade $1500 Adams Co. 717-624-4648

For Sale - Two ewe lambs - Cheviot-mix. Stepsisters. Both born 4/26/82. $45 each or both for $85. Lanc. Co. 717-786-4450.

For Sale - Veal Calf Formula mixer. made in Holland w/scales phone evening 717-965-2461.

For Sale - Bulk milk tank Esco ice bank self contained unit 650 gal. $1500 Wayne Co. 717-698-6376

For Sale - Combine MF 510 D 1975 14' quick atach w/floating cutting bar and 444 corn head Cumberland Co. NJ 609-455-8187.

For Sale - Antique wheat cradle, truly a fine old primitive farm tool, signed "C. A. Brinser," and gun rack Lanc. Co. 717-392-7287.

For Sale - (A.C.) B tractor on steal or rubber complete with cultivator, plow and loader good cond. Lanc. Co. 717-354-5016.

For Sale - 12 grade breeding age bull. 717-898-2886.

For Sale - Super 717 NH Forage Harvester 1 row corn head good cond. 717-692-2529.

For Sale - 1971 Int. truck 26,000 GVW w/Midwest grain body and fold up cattle sides and hoist Berks Co. 215-286-5393

For Sale - Nice red coat wheat for seeding last year certified will clean and treat. $5 bu. Lanc. Co., 215-445-5704

For Sale - Spacious five-bedroom farm house; set of farm buildings; with or without acreage; by owner; Leb. Co. 717-273-1261

For Sale - Cap for 8' bed truck. Best offer. 1974 Harley Davidson 250 SS low mileage $800 Leb. Co. 717-274-2284

For Sale - Patz model 166 overhead 60' shuttle feeder Patz 30' flight conveyor. Jamesway 40' conveyor w/angle section Harford Co. 301-692-2602.

MAILBOX MARKET

Wanted - small pig farmer needs source of cheap feed what have you to offer Atl. Co 1-609-625-1470.

For Sale - 52' wind mill tower w/10' wheel complete w/60' of pipe Omar S Fisher 434 Newport Road Ronks PA 17572.

Stoves, Kitchen Ranges, also Room Heaters, William S. Martin, N. Shirk Rd., Box 384, RD1, New Holland, PA 17557.

For Sale - AQHA yearling filly, 14 h., halter broke & longing, $750 or will trade for lesson pony, Chester Co. 215-932-9395.

Wanted - Model 770 Feeder house for Uni-Harvester. For Sale - Dumping station w/115' 3/4 hose complete, milker pails. Leb. Co. 717-964-3791.

For Sale - Burnham Low Pressure Boiler - Hot Water Heater - Propane Gas, $900. Amos M. Stoltzfus, RD2 Box 115, Millersburg, Pa. 17061.

For Sale - JD 8' disk like new, Snyder Co. 717-374-9571.

For Sale - JD 43 PTO corn sheller, cobb. stacker, bagger & blower, very good cond. 717-692-4334 eves., 6-8, Dauphin Co

For Sale - Locust posts, $1.25 each., 2-13" GM wheels, like new $30. 717-582-4018 after 3 p.m.

For Sale - 1976 GMC 6000 cab & chassis w/4-53 Detroit diesel, 5 spd. overdrive, good cond. Bucks Co. $3900, 215-297-8354.

For Sale - NH 2 row Snapper head fits 880 & 890, 1955 3/4 ton Ford pickup, 717-966-0004 Union Co.

For Sale - 400 tomato baskets, also 16 hole Smidley hog feeder, like new. Cumberland Co. 717-776-7942.

For Sale - Farmall Super M belt pulley, 12 volt system, new radiator, Lanc. Co. Between 5:30-7, 717-397-5317.

For Sale - NH 455 mower with rear shaft & hitch, JD 1209 haybine, good cond. 215-445-6295 Lanc. Co.

Wanted to Rent - Small barn for heifer in Warren County. 201-832-2965 Hunterdon Co.

For Sale - 1970 Ford Torino, Runs, good for parts, $125. Harford Co., Md. 301-836-2779.

For Sale - Large amount of horse manure, Forest Ridge Stables, 296 S. Vintage Rd., Paradise, Pa. 17562, 717-442-4259 Lanc. Co.

For Sale - NH Bale thrower, model 53A for baler, Wm. Jess, RD3 Box 236, Stow Creek Rd., Bridgeton, NJ 08302.

For Sale - Black team coming three bay team coming two. JD 35 harvester with 2 heads, $1000. North'd Co. 717-538-1513.

For Sale - 930 Case Comfort King cab, weights, radio, exc. cond field ready, $6000. Lanc Co. 717-733-2972.

Wanted - JD 10 mower-side mtd. for parts, need crank shaft and crank shaft pulley, 215-795-2628 after 4:30 p.m. Bucks Co.

Wanted - JD #216 potato planter, within a 50 mile radius of York Co. 717-266-4638.

For Sale - Commercial upright freezer, Ironrite ironer, balance beam baby scales, '62 Rambler, '62 Ford for parts. Lanc. Co. 717-872-5510.

For Sale - JD 730 dsl, elec. start $2,250, 14" plows, JD 3 bottom & JD 4 bottom, Mifflin Co. 717-248-2783.

For Sale - Apples. McIntosh, Cortland, Delicious. Also, pick your own McIntosh drops. Col. Co. 717-672-2638, Lanc. Co. 717-872-5263.

MAILBOX MARKET

For Sale - Singer sewing machine with cabinet $225, Massberg 12 ga. shotgun never fired, $125 firm. Berks Co 215-856-7856.

For Sale - 2 Hereford bulls no horns, Jersey bull, horse type superior alfalfa & grass seed drill. Berks Co. 215-488-1762

For Sale - Pet type 47" Pinto pony cart, harness, saddle, bridle $350. 2 seated pony wagon. $400. 717-569-5150 Lanc. Co.

REAL ESTATE

MAILBOX MARKET

For Sale - 2 milking goats, a couple, Kids & 8 yr old standardbred horse Amos L Stoltzfus, RD1 Box 274, Gap, PA 17527

For Sale - NH HR Super 717 harvester, AC 48" pto hopper blower, farm handler pto blower mill for HMEC. 717-359-4383 Adams Co.

REAL ESTATE

For Rent - 4 room house, middle aged couple, nice yard and parking. Neffsville, Lancaster Co., 717-569-1170.

BAUGHMAN REALTORS
YORK COUNTY, PA.

45 ACRE AMISH FARM, hogs, beef & tobacco, 38 acres tillable, 7 pasture acres w/spring, 4 BR house. (201858).

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30 ACRES with farm house in grove-like setting offering 4 rental units make this a very special buy, call now for details, 12 acres tillab.e (202827).

MODERN HOG OPERATION, 69 acres, level, includes fabulous 4 BR farm house, call for details. (200598).

31.4 ACRES with 2400' frontage along Muddy Creek, mostly wooded, owner financing. (201785).

DRIVE HOME TO this lovely country 1.7 acre, partially wooded setting and walk into your historic log & stone home (authentically restored), workshop with overhead storage, $69,900 with good financing available. (202371).

8 PLUS ACRES with spacious 3 BR home, family room with fireplace, needs kitchen cabinets and carpeting, make offer!! (202243).

717/741-4671 or 800/241-3300 (ext. 388).

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Alfred, N.Y.: 125 acre Homestead, 4 bedrm. house, barn plus outbuildings, all in good repair. 50 acre wood lot, 50 acre tillable. Other attractive features are fruit trees, stream, herb garden, and artesian well. Everything for a self- sufficient lifestyle. Offered at $65,000 by McKenna Real Estate, (607) 225-4256.

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge., 301-996-2022.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Tioga County 65 acre farm with stream, barn, new slaughter house. Ranch style home with 3 bedrooms, 1½ baths, 2 car garage. 717-724-3768. Call 717-724-3853. evenings and weekends.

For Sale - 3 bedroom house and grocery store with snack bar, country setting, North Lancaster Co. For further information write 305 Lexington Rd., Lititz, PA 17543 or call 717-626-2995

Lovely 13.5 acre farmette, located on Rt. 61, 4 mi. east of Sunbury, Northumberland Co. 2 story, 4 bedroom home, 32x60 barn, 24x60 workshop, 3 drilled wells, ideal location for business. $76,000. Integrity Real Estate 717-837-2358.

Huntingdon Co. 168 acre crop and beef farm, 100 acres tillable, good soil, well fertilized, 3 bedroom farmhouse, alum. siding, tenant house, lg. bank barn, river frontage, immediate occupancy, under $1,000 an acre. 814-643-4446 eve.

Bradford County modern dairy farm, 90 acres, Will sell bare or equipped. 717-364-5631

Seeking to buy or rent a dairy farm in Franklin County. Phone 301-797-6460

200 acre farm, large 12 room house, good condition, 2 large barns, 2 sheds, two 20x70 Harvestore silos, 4 and 6 years old, 100 acres choice farm land can be rented on adjoining ground. Will help finance right people. 717-275-4211. 1 p.m. - 9 p.m.

Eastern Shore of MD, Kent Co. Watch the geese fly over 1,500' on protected cove leading to Fairlee Creek. This beautiful 133 plus acre waterfront farm features some of the finest duck and deer hunting. Asking $335,000. Queen Anne Co. - the water fowl will flock to this terrifc gunning farm containing 1 concrete goose pit and a separate duck pit. Farm contains 178 plus acres (131 tillable), over 1½ miles of road frontage. Excellent owner financing available. A golden opportunity for investment and pleasure at $400,000. Call Cooper-Barroll, Realty, Chestertown, MD. 301-778-0330.

For Sale by owner. 100 acre farm in Union County, PA. Eight room house, large bank barn, new 32x92 pole building, outbuildings, some hog facilities, or has possibilities for dairy. 717-568-8079

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC. 5528 William Flynn Highway, Gibsonia, PA 15044

For Sale - Farmette, 17 acres, 2 story frame house, barn, Bradford Co. Write Box 146 Ulster Pa 18850 or 717-358-3890 after 5 p.m.

REAL ESTATE

Shippensburg, 98 acre limestone farm, 2 floor barn, 8 room stone house in good repairs. Ausherman Bros., Chambersburg. 717-264-6715.

Farm for sale or rent in Jefferson Co., N.Y. 107 acres 85 tillable with good alfalfa land. Some equipment, small sugar bush and equipment to run of 350 buckets. Beautiful country home with 4 bedrooms. Heifer barn, tool shed and garage. $145,000 with $20,000 down. Owner will finance. Write or call (315) 686-5512 between 5 p.m. and 7 p.m. Monday thru Friday. Address to write to is Elmer Steria, 637 Riverside Dr., Clayton, NY 13624

Franklin Co. -95 acres, bare or stocked and equipped. Bank barn with 40'x60' extension for loafing and feeding. Flat stable with pipeline and automatic take-off units. Large 9 room farm house with wood or oil furnace. 717-264-3529

135 Acres Blair County Dairy Farm w/stream, 120 acres tillable, large barn w/46 tie stalls, gutter cleaner, 397 gal. milk tank, 18x55 silo w/unloader, wagon sheds, corn cribs, hog pen. 4 BR house, tenant house, garage and spring house, only $185,000 #148M. 18 Acres Bedford County 4 bedroom house and large barn, part woods, assumable mortgage $49,500 #104M. Slick Real Estate, Roaring Spring (Blair County), Penna. 16673 (814) 224-4006 or (814) 224-4577

Farm for sale - New York State near Clyde 90 acre farm, 60 tillable, 30 stanchions, good barns, 10 room house, 1½ baths $65,000. Ron Vitticore Broker, 315-923-5651 after 5 p.m.

For Rent - Dairy Farm in South Central PA. Available spring 1983. Write Lancaster Farming Box 366 D-4 Lititz, PA 17543 for particulars

AMELIA CO., VIRGINIA Chicken farm with attractive 4 bedroom, 2 bath brick rancher. On 34.88 acres. 5 excellent broiler houses on Holly Farms contract, grossing $81,000 in 1981 $285,000 assumable loan. Selling for $495,000. John Sanderson Realtor, Jetersville, VA 804-561-2230, Longwood Realty Co., Inc. Farmville, VA 23901. Brochure upon request.

Property for sale in Perry Co. Landisburg. 8½ acres, mobile home, new barn, new sheds, pond, well, septic. Call 717-789-4568

Used JD #25 forage harvester, one row, 3 pt. for 40-80 hp tractors, recently reconditioned but weathered, $1450. Also one new one, list price $5885, SALE $4275. GOR-DUN's Inc., Rt. 17A, Goshen, NY 10924. 914-294-6141 or evenings 914-986-2111 ask for Seymour Gordon.

SHENANDOAH VALLEY VIRGINIA

20 acre farmette, improved by 4 bedroom, 1 bath, frame house, garage, barn and other buildings, stream on property. Immediate profit available to you on 7 acres of timber. R.J. Clower Real Estate. 703-740-8867

337 acre New York state dairy farm for immediate sale or lease, full line of equipment, crops, cows and shipping milk. Some owner financing. 607-962-3909

Greenhouses, set up for hydroponic vegetable production. 7,800 square feet. Fall crop now in progress. Ranch home on 11.9 acres meadow, stream on property. All for $155,000. 215-384-1157

REAL ESTATE

100 acre farm, 70 acres clear, no buildings, Columbia Co., 3 mi. from Berwick, 717-384-3569 or 384-4110

For Rent - small dairy farm, 131 acres. Cumberland County. 717-776-5456

Wanted to Rent - A dairy farm for the Fall of 1982 or the spring of 1983. Berks Co. 717-933-8359

Central New York State, Madison County beauty, 415 acres, 30 minutes south of Syracuse, $320,000 by owner. 315-662-7958

CECIL COUNTY, MD - 101 acre dairy farm, w/5 bedroom house, large barn, 2 Harvestore silos. Also suitable for raising tobacco or horses. $435,000, owner will hold $200,000 PMM. 117 acre crop farm - in Cecil County, MD w/barn and lovely stone house. Also ideal for horses or tobacco. Farm Credit assumeable mortgage. $370,000. Make offer. B. Gary Scott, Realtors, CALL (301) 738-3823

For Sale by owner - North Cumberland Co. dairy farm. 83 acres, well drained limestone soil, 80 tillable. Large bank barn, silo, other out buildings. 2 houses, 1 new 2 story, owner financing. 22 miles S.E. Williamsport on Route 44, Clemens Nissley, Watsontown, PA 17777

HERSHEY AREA - Working farm in prime location, 2 miles from Penn National Race Course. Farm house, barn and out buildings in excellent cond. 109 acres. Over 1 mile hard roads through property. $359,700. Adjacent 71 acres also available. John Glise, Realtor, 4079 Derry St., Harrisburg, Pa. 17111 Phone 717-564-7900

50 acre farm for sale within Mennonite area. 25 acres in rye, rest could be farmed. 315-536-8092

For Sale - 20 acres of high fertility farm land, all tillable with good view. Asking $2,600 per acre. Must be sold as one tract. Phone 717-786-7143

Retirement Home - weekend retreat on approx. 20 acres. Stream, springs, well, blacktop road with little traffic. Good hunting-fishing. 200 year old log home. Beautiful old stone fireplace. Hand-hewn exposed beams. Insualted Real homey. Outbuildings, shop, woodshed, etc. Taxes less than $100.00. Juniata County near Richfield. Possible owner financing to qualified persons with $10,000 down payment. $26,000. Call 717-694-3487 evenings.

Greenwood, N.Y.: 2-3 bedrm. home on 28 acres of beautiful meadows and wooded land. 3 acre pond viewed from house. Low 30's. McKenna Real Estate, (607) 225-4256.

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REAL ESTATE

30 acres w/spring fed 3/4 acre pond for sale. Pond is stocked. Excell. year round vacation or home site. Exceptionally good hunting. Located 5 miles off I81 Nuangalo exit in PA. Appraised for $42,500, asking $35,000 for quick sale. Financing avialable. Write or call Joanne Monroe, Rt. 4, Box 896 Orange Texas 77630. 713-745-2023.

For Sale
Dairy Farm, 193 Acres
Locates in
White Deere Township
Union County
Mr. and Mrs. H.
Osborne Clouser
11 S. Line St.
Mifflinburg, PA 17844
717-966-0140

880 acres top 200 free stall dairy, Honeoye soil $1,150,00

200 acres, excellent dairy farm, 3 silos, tie stall barn, cleaner, tank, pipeline, 3 bdr. cape cod plus $20,000 trailer, within 35 miles of 5 colleges. $275,000 includes crops.

200 acres good dairy barn for 47, 2 silos, very good 2 family brick house, Mennonite section $195,000.

300 acre 90 cow basement barn, pipeline, cleaner, tank, good 3 bdr. house plus trailer $165,000. Ready to go includes crops.

146 acres, 42 new tie stalls, cleaner, very good 3 bdr. house plus trailer. $125,000

These are good farms well located.

Roy A. Tuttle, Broker
Box 338, Kings Ferry, NY 13081
315-364-8311 8 to 10 P.M.

S. NORTHUMBERLAND CO. & SURROUNDING COUNTIES

20 acre farmette. Sm. 4 bedroom home, lg. barn w/stalls, garage, chicken house, stream, wood heat. Buy or rent with option to buy.

New 28 stanchion dairy barn, heifer barn, 4¾ acres, $29,000 or available with 48 acres, no house. Buy or rent with option to buy.

137 acre horse or general farm. 4 bedroom home, 60 acres tillable, $150,000. Owner financing at 12% interest.

140 acres, 82 tillable, large 4 bedroom home, wood heat, large bank barn, shop & machine shed. $185,000. Owner financing at 12% interest. Long term. Low, low down.

10-20 acre farm, large 4 bedroom home bank barn, machine shed, ½ tillable. Owner financing or may be rented with option to buy.

Modern 450 acre beef & broiler set up, grain bins & dryer, mostly all tillable, prime level ground, 2 modern homes, poss. owner financing, will divide, Amish neighbors, $900,000.

Amish neighbors - 130 acres, 60 tillable, 30 pasture, balance wooded, 8 room home, extra large bank barn, 10x50 & 16x50 silo, grain storage, 32x80 barn $150,000.

Lykens Valley Farm 110 Acres, 90 tillable, nice home, possible terms. $250,000. Reduced to $210,000.

62± acre general farm, private setting, large, 12 room home, coal or oil heat. 30x60 bank barn, 35 tillable, 15 pasture, 10 wooded. Possible owner financing, 25% down, 12% interest, $79,000.

75 acre farm, 3 bedroom home, bank barn, 40 tillable, 30 pasture, 5 wooded, 2 streams, $85,000. Possible owner financing.

BRADFORD CO.

192 acre dairy farm, 9 room home, 150 acres tillable, 20 pasture, 22 wooded, 144x48 dairy barn, 3 silos - 14x60, 18x50, 12x55, also lg. pond and 2 bedroom cabin. Possible owner financing at $245,000.

Plain Acreage

10-49 acres.

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Real Estate Herndon, PA 17830
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REAL ESTATE

500 ACRE FARM CENTRAL N.Y.

Newly remodeled 80 cow capacity 2 story barn, new milk house with 1250 gallon DeLaval tank and 2" Delaval pipeline, 2 pole barns 42'x100', 38'x90' Madison 20x70 silo, grain storage tank with in-bin dryer, 250 ton capacity, newly seeded 60 acres Alfalfa, pond, 2 drilled wells, 8 year old 2 story house with attachment. 2 car garage $500. per acre.

215-395-1041

REAL ESTATE

BUCKY LANE REAL ESTATE

N.Y. Farms For Sale:

FINGER LAKES REGION - 85 acre cash crop/dairy farm. Excellent soil & slope. Beautiful setting & lake view. Gambrel & pole barns, other buildings. Victorian 3 bedroom home. $175,000 with assumable $85,000 mortgage at 11%. Additional owner financing available.

Phone 315-536-2003

200 acre farm with tillable land and 5.5 acre pine stand ready to cut plus 68,000 capacity broiler houses and dwelling. Located in Sussex Co., DE. Owner will help finance to qualified buyer. Listing agent-M.L. Elliott #L699.

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87 ACRES - 2 story, 5 bedroom house, remodeled with beautiful dining and living rooms. Carpeting, 2 sty. garage, chicken coop, great place for the part time farmer. Owner anxious at $66,500 W-619

DEAL OF THE MONTH 50 ACRES - farmette between Mansfield and Wellsboro, tillable, pasture, and woodland. Barn, garage, and 4 bedroom house. Owner very anxious at $44,500. W-669

47 ACRES - some wooded, stream frontage on black top road, septic approval, owner financing. $31,900 B-151 PH: 717-265-3171

PA COMMERCIAL OR HOBBY FARM - 50 head dairy barn on approx. 50 acres all same side of road, 20x60 silo, mow conveyor, partially remodeled house in shade trees, all overlooking beautiful Cowanesque Dam. Just listed at $62,000. More land availalbe. FLB 12¾% Int., existing mortg. M-322 PH: 717-662-2138.

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WESTFIELD, 108 Main St. - 814-367-2249
MANSFIELD, RD 1, Box 41 - 662-2138
TOWANDA, Bridge St - 265-3171
TROY, 41 Lycoming St. 717-673-3298
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CUMBERLAND CO.

158 Acre General, Owner Financing.

153 Acre Dairy, 40 comfort stalls.

135 Acres tillable, beautiful view.

HUNTINGDON CO.

172 Acre General, only $100,000.

166 Acre General, spacious brick rancher, plus 1 room brick school house.

144 Acre Complete Dairy & new dwelling.

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REAL ESTATE

Service station for rent - 3 bays, 1 bay w/lift and air compressor, state inspection approved, large showroom, large parking lot, located corner Ridge Road and Rt. 897, Reinholds, PA, contact owner. Phone 814-274-7952

For Sale - Century old 6 room plus bath home in Luzerne County. Has been misused by tenants. Approx. 1½ acres of land and 2 small out buildings. Drilled well. Oil furnace. Excellent hunting territory. $18,000. Write to Rev. John Shypulefski, 116 Hannibal St., Bloosburg, Pa. 16912, or call 717-638-2271

3 bedroom modular home, 7 ac., 5 ac. tillable, 2 ac. wooded 3 miles North of Elkton $95,000. Warren Sargent, 201 Johnstown Road, Elkton, MD 21921 1-301-398-2694

For Sale - Buy or rent nice home in Muncy, near churches and schools, immediate possession, priced reasonable, owner can finance. 717-546-5981 or 546-5495

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Big Fall-Holiday Catalog! Over 5,400 country properties described, pictured! Land, farms, homes, businesses, recreation, retirement values!

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SEALED BIDS FOR SNYDER COUNTY (PENNSYLVANIA) FARM

The co-executors of the Last Will and Testament of Hannah Ferry solicit sealed bids for the sale and purchase of a farm owned by her at the time of her death.

DESCRIPTION OF FARM

The farm is located in Chapman Township, Snyder County, Pennsylvania and is situated five (5) miles from Port Trevorton. The farm contains approximately eighty (80) acres of which ten (10) acres is woodland and the rest is tillable.

Improvements consist of a dwelling house, bank barn, milk house, chicken house, hog house, corn crib and garage.

An exact legal description of the land will be furnished upon application in person or by letter to: Harry L. Wilcox, Attorney at Law, 127 North Market Street, Selinsgrove, Pennsylvania, 17870. Telephone No. (717) 374-7941. (P.O. Box 113)

BIDS

The undersigned solicit offers to purchase the said real estate. The Bid or offer must be written.

180 acre farm with stream, 5 bedroom house with new bath and 2500 sq. ft. on 2 floors, large bank barn and level to gentle rolling land. Priced less than $2000 per acre. Mt. Zion area, Lebanon Co. $350,000.

P.S. We also have smaller farms in this area at a lower price. Henry J. Arnold Jr. 717-272-4751

For Sale - 13.44 acres woodland located on Tuscarora mountain near Port Royal, easily accessible, 300 ft. from black top, exc. hunting, ideal for hunting camp, Juniata Co. Phone Port Royal 717-527-4474 or 527-2529

Farm for sale by owner; 91 acres, 20 acres wooded, large 2 story frame house, barn, chicken house, sheds, Bradford Co. Write Box 146, Ulster, PA 18850 or call 717-358-3890

Dairy farms for sale, 208 acres, freestalls, parlor, automated feeding, modern houses, Lancaster Co. Write PO Box 366 R-31, c/o Lancaster Farming, Lititz, PA 17543

REAL ESTATE

Farmette for sale by owner. 5 acres, 3 bedroom house, bank barn, other buildings. Located on Rt. 75, Willow Hill, Pa. 717-349-8816

For Sale - By Owner 86 acre dairy farm in Berks Co. Lancaster Farming PO Box 366 D-2 Lititz, PA 17543

REAL ESTATE

For Rent- 130 acre farm set up for beef cattle, lg. barn, 2 silos, storage bins, Bernville area. 215-488-6545.

84 acres for sale, limestone soil, all tillable, large barn, 8 room house, equipped for livestock, asking $190,000 717-922-1410.

FARMS, FARMETTES, LAND
Exclusive Listings throughout Central PA

- 14 Operating Farms - Bedford, Blair, Centre, Clinton, Huntingdon, Lycoming, Northumberland, Montour & Somerset Counties
- 7 Farmettes - Centre, Clinton & Huntingdon Counties
- 30 Rural Land & Cabin Listings

Please call or write for free detailed lists. See August 28/September 25 issues for complete farm inventory.

FARM AND LAND DEPARTMENT
Fred Strouse (814) 364-1705 (Lewisburg) Larry W. Platt (717) 568-5563
Don Myers (814) 422-8111 (Bedford) Richard D. Reed (814) 839-4271
Mel Rockey (814) 466-6688 (Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & ASSOCIATES Realtors
Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

REAL ESTATE TO SELL? FOR ACTION CALL

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

For:
CENTRAL PENNA FARMS FARMETTES, LAND, ETC.
See last week's ad for listings

RICHARD B. CRAWFORD - 717-784-3673
CLAIR R. BENNER - 717-444-2162
EARL L. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-783-3368 or 789-4177

NEW YORK GRAIN FARM
505 Acres, 390 tillable, Honeoye Lima and Ontario soils, 2 set of buildings 20'x80' H. Silo, 1 barn to fatten 1000 head of hogs, second barn for 100 head steers, 10'x40' concrete silo, corn barn with implement storage.
$505,000.00

BEDFORD COUNTY DAIRY FARM
188 Acres, 150 tillable, Hagerstown and Sandy Loam Soil, double 6 Boumatic parlor, 101 free stalls, 100' bunk feeder, 1000 gallon milk tank, 2 calf barns, implement shed, 20'x60' and 20'x65' concrete stave silos, 20'x42' H. silo, 14'x40' concrete stave silo, 12'x30' concrete stave silo, 2 barns, good milk market. (more ground available) 2½ story, 11 room frame dwelling. Very good condition.
$564,000.00

DAUPHIN COUNTY BROILER FARM
54 Acres, 260'x44', 2 story broiler house for 35,000 broilers, barn with 10 farrowing crates; 28'x63' implement shed. 2½ story 3 bedroom log house 1½ baths, 10'x50', 2 bedroom mobile home. 2 wells and stream.

LANCASTER COUNTY
60 Acres Limestone Soil. No buliding, lots of road frontage along Township and State Road.
$210,000.00
"More farms Available".
For more information on these farms and others call

SHEETZ REAL ESTATE
323 West Main Street
Mount Joy, Pa.
717-653-1481

FARMS FOR SALE
Dairy, Horse, Beef & Crop
(Bedford & Blair Counties)

Century 21®
Zane Heisel Real Estate Inc.
407 Logan Blvd. Lakemont
Altoona, PA 16602
814-946-1215
Independently Owned

Correction from last week. This is not a 46 acre cow dairy. It is a beautiful 46 comfort stall barn just west of Ephrata on 66 acres of good Lancaster Co. limestone soil, other amenities are: 20x72, 12x55, 10x50 silos-manure lagoon - large heifer shed - 4 car garage - tobacco shed & 4 bedrm. frame house. Just what you always wanted.

Many other farms available

48 acre - 50,000 broiler and 300 beef, Lancaster County

200 acre general farm, York County

45 acre - 1200 hog farm (Nebraska setup) York County

37 acre mountain land w/nice Rancher house. Cumberland County

120 acre dairy, 60 cow pipeline. Berks County

220 acre broiler & beef farm. Dauphin County

192 acre dairy, Bradford Co. $175,000

97 acre w/campsites and Grist Mill, Fulton County.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum, Carlisle, 717-776-3967
Harlan Keener, Willow Street, 717-464-2665
Mahlon Oberholtzer, Lancaster, 717-392-1177

Broker-J. Irvin Denlinger
717-898-8962

WIMPLE REALTORS... STATEWIDE FARMS

EASTERN NEW YORK

SHOWPLACE HORSE FARM: 160 acres prime alfalfa soils. Magnificent setting with panoramic views. 3 Barns, all excellent, main barn with 12 box stalls. Heated recreation building w/bar. Attractive ranch home. Any horseman would be proud of this. RARE OFFERING AT $154,000 WITH TERMS! CALL WIMPLE'S SLOANSVILLE HEADQUARTERS: 518-875-6355. MANY, MANY OTHERS.

CENTRAL NEW YORK

ATTRACTIVE 70 COW FARM near Utica has 150 acres loam soils with 100 tillable Barn milks 70 on Boumatic pipeline, has Patz cleaner, mow elevator, 20x60 unloading silo, heifer facilities Sylish 3 bedroom ranch home. INCLUDES: 70 Holstein milkers, 30 heifers, various Y.S., 4 tractors and complete machinery. CALL WIMPLE'S SLOANSVILLE HEADQUARTERS FOR THIS AND COUNTLESS OTHERS THROUGHOUT CENTRAL, NYS. 518-875-6355. FREE CATALOGUES.

ST. LAWRENCE VALLEY

"FINEST LAND IN THE COUNTY" on this 320 acre dairy with 200+ tillable Madrid loam. Barn has 52 stalls, Delaval pipeline, 16x50 and 16x40 silos, unloader, Jamesway cleaner. Attractive Mansard-style home, lots of fine old woodwork & sliding doors, total Victorian interior. JUST LISTED AT $110,000 or will sell with 67 acres for $55,000 EASY OWNER TERMS! CALL WIMPLE'S GOUVERNEUR OFFICE: 315-287-4163.

INVENTORY OF OVER 300 NYS DAIRIES TO CHOOSE FROM; MANY STOCKED & EQUIPPED & LOTS OF OWNER TERMS. FREE CATALOGUES. LET US KNOW YOUR NEEDS; OUR UNIQUELY QUALIFIED FARM SALES STAFF CAN SURELY HELP.

REAL ESTATE

See L.B. **PHILLIPS** REALTOR
155 S. HANOVER ST. Carlisle, Pa.

75 ACRES (LIMESTONE SOIL)
Special Financing Available on this farm located in Cumberland County. Large 2 story house, barn in excellent condition, Fickes silo and several other out buildings. This property must be seen to be appreciated. Lots of road frontage. After hours call Joseph M. Phillips, Jr. (717) 582-2819.

95 ACRES
75 acres tillable. House log and frame. Outbuildings include garage, hog pen, Barn, Milk house, Fickes silo, Chicken house, Wagon shed with corn cribs and an implement shed. $95,000.00 After hours call Arthur T. Kerns (717) 243-6345.

#343 Best offer over assumable debts of $175,000. New 80 cow barn, 360 acres, 2 large silos, equipment shed, decent home.

#376 Picturesque 52 cow farm with all C/E. Very good home, 2 silos, priced complete with maple syrup business for $250,000

#165 100± acres, excellent valley view, 38 stanchions, good home, $89,000.

#377 Excellent 60 cow barn, 265 acres, 135 tillable, large level fields, new Y.S. addition, equipment shed, very good home, 2 silos, large assumable 8.5% mortgage, asking $220,000.

#367 Retiring farmer offers this 120 acre, 57 cow barn with all barn equipment and crops, asking $115,000, liberal terms.

We have many more farms suited for all types of livestock.

FREE CATALOG

Alton Makely, President
Phil King, Farm Sales Manager

COBLESKILL
Country Boy Realty
MAIN OFFICE
140 EAST MAIN STREET
COBLESKILL, NEW YORK
PHONE 518/234/4371

L-3832 132 acre operating dairy farm, PA and MD line, stanchion parlor, concrete & trench silos, loafing barn, bank barn, stone and frame home, 3500' road frontage. $310,000 owner financing.

L-3870 Adams Co. orchard 190 acres, two homes, two barns, etc. 100 plus acres with variety of apples, peach & pear, 40 acres cropland, 12% owner financing. $410,000.

L-3818 York and Adams dairy farm, beautiful stone home, very good condition, 6 bedrooms, 50 comfort stall barn, cleaner, pipeline milker, 2 silos, several storage buildings, $300,000.

L-3878 Adams Co. 83 acres mostly tillable crop land, $145,000.

L-3829 S.E. Adams Co. 118 ac. mostly tillable land, 1 mile frontage, 2 streams near 132 acre dairy farm. $225,000. owner will consider financing.

L-3873 134 acre farm, Rt. 15 & 30, 2½ story frame home, barn, several storage sheds, excellent commercial potential here. $235,000.

L-3901 Starter dairy farm, Adams Co. 44 acres with 2½ story home, bank barn, block dairy barn, silos, back off road, stream, fenced pasture, more land available. $115,000.

L-3850 160 acre Adams Co. farm, 1 mile frontage, Near Rt. 15 & 94 many possibilities here, will sell in smaller tracts, $275,900.

KEY REAL ESTATE
108 York Street
Hanover, PA
717-632-6400

REAL ESTATE

Snyder Co., Chapman Twp., 130 acres general farm, approx. 100 acres tillable, 2 story frame dwelling, bank barn, outbuildings. Asking $1,000 per acre. 717-374-8333. 215-822-3822.

2 Adjoining Farms in Franklin County.
77 acres and 105 acres.
Other Farms
VanCleve Real Estate
717-392-3032

FREE CATALOG!
100's of Farms, Businesses, Apartments and Retirement Properties. (#56) FREE!
AMERICAN FARM DIGEST
3546 WATSON RD.
ST. LOUIS, MO 63139
1-800-325-9943

Picture pretty 355 acre dairy, beef or horse farm, 175 acres tillable, balance pasture and woods, now an operating dairy farm for 105 cows plus calves. 2 dairy barns, on main highway, 1 mile from city, lots of road frontage, 12 room 2 family house in beautiful condition, 6 bedroom, 2 baths, two oil furnaces, good milk market, only 35 miles northeast of Binghampton, NY, bare including feed and on hand and milking hand and milking equipment, gutter cleaners, 2 silo unloaders, we sell stock with cows or without and equipment.
Call for details:
607-832-4475 evenings

PRODUCTIVE SOUTHERN MINNESOTA FARMLAND
GOOD LAND-GOOD WATER STOCK & GRAIN FARMS
ALL SIZES TO 3,000 ACRES
MOST FARMS WITH OWNER FINANCING.
Bill Sharkey AFLM
P.O. Box 836
Faribault, Minn.
55021
507-334-2192

REAL ESTATE

COUNTRY ESTATE
HELLAM-YORK COUNTY PA.
Quality 7 Bedroom Colonial Home - 25'x50' Pool
86 Acres - Top Productive Land. Excellent Road Frontage. Presently Dairy Operation. Many Out-Buildings. Ideal for horses.
Convenient to York & Lancaster. One mile South Route 30 By-Pass - Hellam Interchange.
Owner Financing to Qualified Buyer -
Call
Sandy Kranich
Bentz Real Estate
Office - 717-846-6210
Home - 717-854-2578 (Evenings)

Longacre
FARM ENCLOSURE PLATES
EXCLUSIVE PA FARMS FOR SALE
See our detailed ad in the August 28 and September 18 issues.
Please call or write our office for detailed farm list.
PAUL M. LONGACRE REAL ESTATE
Box 186 Rt. 100
Hereford, PA 18056
215-679-5919
Also licensed in DE, MD & NJ

Donald E. Diehl
REALTOR
34 East High Street
Carlisle, PA 17013
717-249-7127

Cumberland County Dairy Farm - Limestone soil - 69 approx. acres, 25 stanchion barn, milk house, 800 gal. Mueller milk tank, Chore Boy pipeline milkers 5 units, Acorn manure cleaner, 29 free stall loafing barn, could be 75 free stalls. (42'x82') Patz manure cleaner, Patz feeder, 2 silos with unloaders 12x50, 14x50, 1-10x30 silo, a 33x65' implement shed, wagon shed, 2 corn cribs, also included is a 2 story alum. house with large country kitchen, 3 bedrooms, 1 bath, wood stove, and more. Call our office for more information.

Cumberland County General Farm - Approx. 57 acres, open beef barn, 8x30 silo, 20x28 implement shed, approx. 5100 ft. hard road frontage.

YOU SHOULD SEE
★ 54 Acres, Beef-Horses, 2 Unit Stone Home, Lebanon County..... $165,000
★ 223 Acres, Dairy, Silos, Perry County..... $450,000
★ 110 Acres, Buildings, Berks County..... $195,000
★ 54 Acres, General, Berks County, TERMS!..... $135,000
RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

REAL ESTATE

For Sale- New York state by owner near Clyde. 75 acre farm, 2 story barn, 4 bedrm house/good cond. House all remodeled inside, plus trailer all set up, asking $75,000 phone 315-923-4631.

30 acre farm Berks Co. 4 bedroom, brick home. Buildings for steers or horses. Nice location. Fenced stream, pond, privacy. Call for details Pieller Real Estate Robesonia 215-693-5624

REAL ESTATE FOR SALE

CUMBERLAND COUNTY
New Listing - 188 acre general farm, Cumberland Co. near Shippensburg, 2½ story lg. frame house in good condition, 4 bedrooms, modern conveniences, lg. bank barn, grain storage, grain dryer, 2 bay implement shed, 176 acres tillable with high producing Murrill soil. Financing to qualified buyer.

DAUPHIN COUNTY
110 acre general farm, lg. beautiful brick home, lg. bank barn, northwest of Gratz.

PERRY COUNTY
New Listing - 63 acre dairy, a few miles N.W. of Duncannon. Bank Barn w/32 stanchions, log & frame house, 45 acre tillable, balance meadow & woodland.
27 acre general farm, lg. frame house, lg. bank barn, stream and pasture, between Liverpool & Millerstown.
80 acre general 2½ story 4 bdr. brick house, bank barn near Ickesburg.
57 acres with bank barn, 35 tillable, 18 wooded, 4 meadow (No Dwelling), near Loysville.

LANCASTER COUNTY
New Listing - 47 acre dairy, part commercial 28 free stalls, corn barn, implement shed, silo 16x60, high producing level land. No dwelling.
New Listing - 12 acre dairy NE of New Holland. All buildings 3 yrs. old. 3 bedrm. dwelling w/bath, 2 story diary w/24 ties, pole shed added to barn, 2 story garage, silo 14x40, financing to qualified buyer at 12% for 15 yrs.
77 acre dairy farm with 3 bedroom house, modern conveniences, room for 39 cows and space for expansion, pipeline milker, milk bulk tank, 16x50 concrete silo, 20x30 corn barn. Reduced To Sell South of Quarryville.
11 acre mostly wooded Southern exposure, North of Rt. 222 and Turnpike Reading exit.
10 acres wooded w/house and pavilion North of Ephrata.
8 acre farmette w/house, barn and never failing spring
13 acre farmette near Mt. Joy. 4 bedrm. house, frame bank barn w/attached wagon shed.
New Listing - 25 acre lot w/some tillable-meadows, stream and some wood land. Near Mt. Joy.

BERKS COUNTY
38 acres general farm along rt. 422 East of Myerstown zoned agricultural, commercial and residential, will subdivide
34 acres, 18 acres wooded balance open North of Womelsdorf.
All properties below near Shartlesville exit 1-78
20 acre campsite w/2½ story dwelling
10 acres w/bank barn
30 Acres, no bldgs., all tillable.
7½ acre wooded lot

LEBANON COUNTY
New Listing - 17 acre general farm 4 bedrm. frame house, frame barn, 15 acres tillable.
Reduced to Sell - 15 acre farmette, north of Lebanon, 1-2½ story dwelling with 3 bedrooms, 1-2 family apt. building, 1 cottage with basement, 1 lg. frame bank barn, some tillable, meadow with stream, road frontage.
40 acre poultry, hog and beef, modern 2½ story brick house, like new condition, 4 bdrs., 1½ baths, 2 story broiler operation for 104,000 birds. Hog operation has farrowing capacity for 24 hogs and space for finishing. North of Lebanon.
New Listing - 15 acre w/1 single dwelling. 1-2 Apt. house and 1 cottage, lg. bank barn, stream and meadow. Near Fredericksburg.
8 acre farmette, 2 bedrm. rancher w/2 baths. A metal barn 36 x 48 & other buildings. Windmill attached at well and an extra well. Leb. Co., north of Myerstown.

YORK COUNTY
13 acre farmette, 2½ story 3 bdr.house with mod. conveniences, frame bank barn and corn barn, near Delta, Pa.

CLINTON COUNTY
15 acres totally wooded.
32 acres totally wooded (both near exit 1-80 to Carrolle PA)
* Financing to Qualified Buyers on some of the above properties.

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main Street, Akron, PA 17501
717-859-1004 With 24 hour service
or Paul Musser, 717-733-8107
or James L. Marsh, 717-529-2678
Dora A. Petrone, 717-394-2689
Emma E. Gish, 717-653-5369
Jay Douglas Marsh, 717-529-2678
or Paul Smith, 717-933-8156

REAL ESTATE

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

DAIRY FARM
Financing available on this 200 acre, 175 tillable acres of level to slightly sloping highly productive land, 20 acres woods. 72x216 free stall, set up for 150 cows but has room for 200. 2- 40x100 bunker, concrete silos, 28x60 shop, 2 car garage, 4 bedroom house with new bath and modern eat-in kitchen. Wood stove set-up, natural gas. Good access on blacktop road. 120 day growing season. $150,000.00. Southern N.Y. Steuben County.
LEW Real Estate
Dick Wilson - Broker
141 Chestnut St., Corning, N.Y. 14830
607-937-5637

FINANCING AVAILABLE ON MANY FARMS

Boyertown Area
60 ac. level, 38 stalls plus freestalls, silo, lg. beautiful stone home, frontage, Price reduced to $250,000.

Cumberland Co.
Dairy farm 126 acres just off route 81. Very clean - move in cond. - tie stalls, bulk tank, silo, nice house. 85 acres tillable. Priced to sell $198.000.

Franklin Co.
94 ac. dairy, stone home, Amish farm, good cropper, possible transferable mortgage, price reduced to $145,000.

Juniata Co.
150 ac. good bldgs., pond, good cropper, exc. water, fine home, secluded, $190,000.

North on 11-15
Rich fertile fields, peace and quiet, small vegetable farm, over looks beautiful farm valley. New rancher w/1 car garage, plenty frontage. Priced in the 60's.

Lancaster Co.
27 ac. mostly tillable, 6 pasture, stream, quiet spot, poor buildings, Amish neighbors. Priced in the low 90's.

Akron Area New Listing
5 ac. farmette, 2 story house, lg. barn, chicken house & 2 car garage. Large pond, priced @ $114,900

Montour Co.
108 ac. sm. down payment, low int., stream, poss. beef cows/calf, etc. Very secluded but near I-80, in the $90's.

Northumberland Co.
100 ac., ex. bldgs., lg. home, 14x60 silo, limestone, near Rt. 147, $225,000.

Perry-Juniata Area
Hardworking farm family, 100 acres productive ground, lg. cattle or dairy barn, milk house, equipment storage, produce trade, spring, brick house, owner financing. $149,900.

Snyder Co.
28 Ac. Gen., nice setting, all till., fin. $69,000.
18 Ac. off Rt. 104, stream, barn, 2 story good home, move-in condition. Mennonite neighbors, $68,000.

York Co.
51 ac., quiet setting, pond, stream, nice farm bldgs., $145,500.
173 ac. 70 ac. tillable & 100 ac. woodland. Near Susquehanna river $185,000.
135 ac. high yield grain, farm bldgs., stone home, 8.5% money, $329,900.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE

MAL-TUT REAL ESTATE
P.O. Box 265
AUBURN, NEW YORK 13021
315-253-3813
252-1046

Many Farm Listings In New York's Finger Lakes

NATURE LOVERS

300 acres of rolling land in one piece, ½ wooded, 2 acres planted to fur trees. 2 large ponds, 1 stocked with rainbow trout. Owner reports some taken this year 21 in. long. Fronts on two roads, blacktop and gravel. One section fronts on abandoned town road has a pine stump fence. 20x48 pole barn in good condition, most of land is fenced, good farming area. Excellent hunting, duck, deer, turkey and small game. All mineral rights. Southern N.Y. Steuben County. $150,000.00

LEW Real Estate
Dick Wilson - Broker
141 Chestnut St., Corning, N.Y. 14830
607-937-5637

new pennsylvania realty, inc.

Farm and Land brokers

Northampton Co. Dairy Farm - 100 prime acres almost all tillable w/large well drained fields, 77 stall barn w/pipeline. Large modern milkhouse w/810 gal. bulk tank. Almost new compressor and vacuum pumps. 3 silos, 42x45 new all metal pole barn. Pond, pasture, lots of road frontage, 2½ story stone farm house, modern kitchen, new baths, large rooms, $295,000.

215-398-2559 717-386-5000
Box 123, Route One
New Ringgold, PA 17960

10% DOWN - 10% FINANCING
LARGE FARM - MIFFLIN CO.

Yes, this is the deal you have been waiting for - 160 acres tillable river-bottom and limestone ground. Stone house w/spring in basement. Barn not equipped for dairy. Total 430 acres. Private setting at end of Township Road, nestled in a picturesque valley extending over a mile along the Juniata River and along wood land on the other side. No neighbors! Truck farming possibilities. Old railroad siding on property. Buy subject to Lanc. Bank financing, balance now under $100,000. Owner will finance balance of purchase price above down payment at 10% interest over 20 years. Negotiable balloon payment. For the investor there is great deer and turkey hunting, fishing and farmers near by to rent the long level fields which average over ½ mile in length. Asking under $800 per acre or $342,500 for the whole farm. Owner will subdivide 50+ acres class 1 level river bottom field at $1950 per acre and class 2 50 acre limestone field at $1750 per acre or wood land w/marketable timber at $600 per acre.

CALL: 814-643-5010
814-643-1309

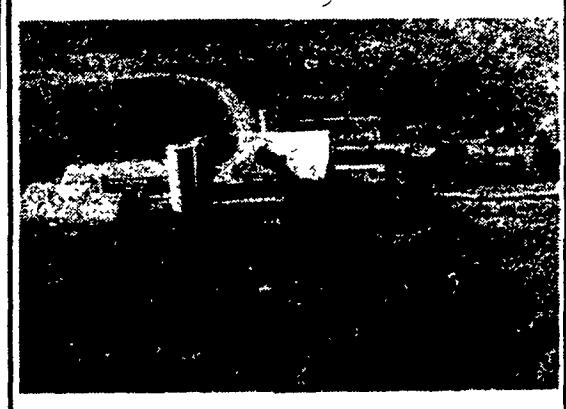
FARM FOR SALE
125+ Acre

80+ A tillable, 20A permanent pasture. 8-rm., 2-story frame house w/fireplace. Also smaller tenant house. Presently in excellent state of cultivation. Bank barn, cement stave silo; also many out-buildings for grainery, farrowing, hogs, chickens, corn, shop, woodshed, etc. Good fences. Lg. stream, several good springs (piped to bldgs.). On quiet road near peaceful community. Purchaser can sub-divide. Good hunting-fishing; next to State Game Lands. Check this farm out, has many possibilities. Less than $1000/acre. Snyder County, only 45 min. north of Harrisburg. Call 717-694-3487 evenings or write R.D. #1, Box 225, Mt. Pleasant Mills, PA 17853.

Large Modern Dairy Operation for sale or rent

Facilities to milk and house up to 300 cows and replacements. 2 milking parlors with 3000 gallon milk tank. There is 130 acres of standing corn, 30 acres of alfalfa with hay in the barn, and 50 acres of pasture next to the barn. This farm is located in northeastern MD with your choice of 4 major milk markets.

Call 301-398-2948
for more information



FARMS FOR SALE
Eastern Lancaster Co.

88 acres - 60 cow dairy farm, 4 stanchion Surge milking parlor, 525 gal. bulk tank, one 20x54 sealed, bottom unloading, two other concrete silos, 38x72 implement shed, manure pit, 3 wells, public sewer, 6000' more/less rd. frontage, 3600 finish hogs per year, beef operation, large stone home superbly remodeled, fireplace.

Henry Gehman, realtor
215-445-6653

FARMS & LAND

F-1058-B Near Danville. 53.3 acre farm with excellent barn & 4 bedroom home, 2/3 land tillable, 1/3 woodland. $85,000.

F102 Over 100 acres on this old farm. Plenty of hardwood. Log 2 story house. Only $69,000. Possible terms.

F1-2-12 Snyder Co. 21 acre farm. Bank barn. Other buildings. 2½ story home. Well worth the money. Only $72,500.

F1-2-23 Dairy farm in Union Co. Good producing farm with 3 silos and unloaders. 102 free stall barn, bank barn, etc. 1000 gal. bulk tank, pipeline milking system, 75 acres approx. 65 acres tillable, class II and III soils. $225,000.

F1-2-14 139 acres w/90 acres tillable, Montour Co. Large house & bank barn. $170,000. Excellent financing.

F-1-2-18 Near Northumberland. 116 acres w/60 acres tillable. Ranch house. Has development potential. $140,000.

Road frontage near Selinsgrove on U.S. Rt. 522. With or without buildings. Excellent business location. High traffic area.

F1-2-25 Union Co. 50 acre general farm. Limestone Twp. near White Springs. 35 acre tillable. Excellent producer $100,000.

Other Farms Also Available

BOWEN AGENCY, INC.
(717) 374-2165

Phil Graybill, GRI
717-374-8038

John Mitchel 966-2174
Dave Herbst 374-0257

CENTRE COUNTY

Centre Hall, State College. 152 acre dairy farm. 85 tie stalls. Machine shed, Heifer barn, Silos, Pipeline, Tank, Limestone Soil. Stock & equipment can be bought $650,000.

JUNIATA COUNTY

Dairy farm, 67 acres, 38 stanchions, barn cleaner, bulk milk tank, silo.

BRADFORD COUNTY

Troy, Rt. 6, 30'x40' 2½ story block building, ideal for camp, on lot 100'x300'.

LANCASTER COUNTY

Bowmansville, 3 bedroom stone and frame house, 2 fireplaces, on 20 acres of woods.

Donald R. Witwer,
Broker
Ephrata, PA
215-267-7963

BEDFORD COUNTY, PA.

238 acre picturesque beef farm with a two story stone four bedroom house, three stocked ponds, good barn, out-buildings, owner will finance. **$215,000.00**

340 acre beef farm next to the White Sulphur Springs, two story four bedroom house, good barn, road frontage, possible financing. **$195,000.00**

55 acre farm with a fantastic view, two story three bedroom house, barn, two car garage, surveyed. **$95,000.00**

210 acre mountain property, joins state forest, excellent two story house, new hunting cabin, fantastic view, owner will finance. **$182,000.00**

66 acre dairy farm in operation now with 60 acres tillable, 30 stanchion barn, 11 room two story house, excellent soil, possible financing. **$129,000.00**

C.A. Brandt Real Estate
R.D. #5 Box 352
Bedford, Pa. 15522
814-623-1159

CENTRAL NEW YORK DAIRY FARM

Located 45 miles south of Rochester; 5 miles from school; 300± acres of level loam soil (200 acres tillable, balance pasture and woods) Modern 36x110 ft. barn with pipeline milker and bulk tank; Heifer shed and 30x50 ft. machinery building; 18x50 ft. and 20x60 ft. concrete silos with unloader and bunk feeders; Good 2 story Early American house, 8 rooms including bath; oil and wood heat.

ASKING $145,000; negotiable
with owner financing

JEROME ECKERT
Box 114
Ulysses, Pennsylvania 16948
Phone 814-435-2314

LYKENS VALLEY, DAUPHIN COUNTY

Six Farms - 739 Acres
Highly Fertile and Productive Land
Four of the Farms are adjacent to one another
Two of the Farms have Beef Feeder Lots (one is a 1000 head capacity)
Two ponds, 6 silos (3 Harvestores)
7 Grain drying and storage bins
2-10,000 gal. fuel-storage tanks, 60 ton scales
3 dwellings-implement and storage sheds
Much, much more (may be purchased separately)

Also

123 Acre Farm in lower Northumberland Co. (110 acres tillable, no buildings)

Also

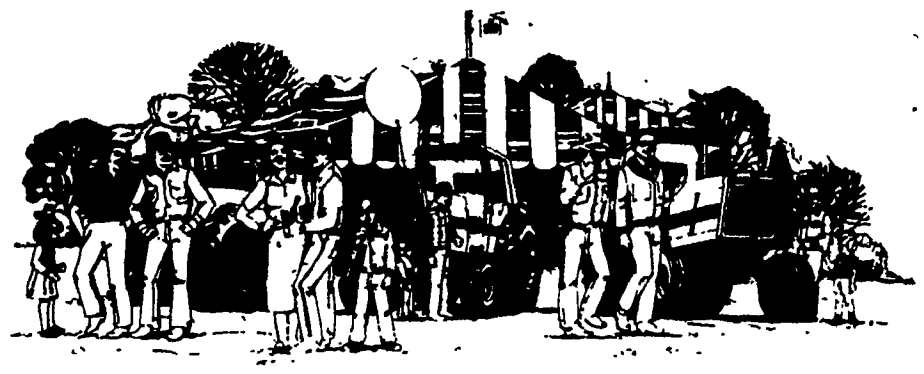
Going garage and farm store with real estate along Rt. 25, 5 mi. east of Millersburg, 90x100 building, underground tanks with pumps, lift and compressor. Dwelling and apartment.

Also

Borough of Pillow (Upper Dauphin Co.) Brick garage building with 2nd floor apartment on 50x198 lot.

Millersburg, PA **Phone 717-692-2206**

40th ANNIVERSARY CELEBRATION



RED POWER SHOWDOWN

C.B. Hoober & Son, Inc.'s FIELD DAY

on THURSDAY, SEPTEMBER 16th

(Rain Date on Tuesday, September 21th)

TIME: 10:00 A.M. until 3:00 P.M.
WHERE: LAPP BROTHERS FARM
Route 10, 1 Mile East of Cochranville

WATCH OUR AD NEXT WEEK FOR COMPLETE DETAILS

COME! DRIVE!

...16 Tractors In The Field

...Plows, Discs, Field Cultivators, Chisel Plows

...1 Axial Flow Combine Shelling Corn

...1 Axial Flow Combine Grinding High Moisture Corn

SEE WHY C.B. HOOBER & SON, INC. IS PROUD OF 40 YEARS ASSOCIATION WITH INTERNATIONAL HARVESTER

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

Introducing 4th Day™ Milk Replacer.

It treats your calves better, so you can treat them less.

20% FAT!

With new 4th Day™ your calves need fewer treatment days for scours.

Meet the newest member of the Wayne® Feeds family of dairy products: 4th Day, the high-fat, medicated milk replacer.

Like its name suggests, 4th Day is fed to calves as soon as they're off colostrum. With 20% fat, 20% protein, and the effective antibiotics neomycin and oxytetracycline, 4th Day gives calves the nutrition and medication they need for a strong, healthy start—including fewer scours.

In fact, Wayne research has shown that for their first five weeks, calves fed 4th Day can require up to 23% fewer treatment days for scours.

4th Day is easier to mix, too. A new manufacturing process lets it dissolve more quickly and completely, and stay in suspension longer. That means calves get a more consistent blend that won't settle out easily.

Get on the Wayne Feeds dairy program and get more out of your cows.

The Wayne Feeds calf program has many fine products to take a calf from birth to four months of age. The Wayne dairy feed management system is designed to get a heifer calving at 24 months—because the sooner she's fresh and milking, the more profitable it can be for you.

So get on the Wayne Feeds dairy program, starting with new 4th Day. See your Wayne Feeds representative today, and learn how we can treat you and your cows better.

WAYNE FEEDS
WAYNE ANIMAL HEALTH AIDS

The Wayne Dairy Program: The Way to Grow.

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Only your Wayne dealer has it.

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Lenhartsville, PA 19534 215-756-6375

ANDERSON BROS.
New Park, PA 17352 717-382-4472

VAN-MAR FEEDS, INC.
West on Miller St.
Shoemakersville, PA 215-926-2121

BRANDT'S MILL
830 Maple Street
Lebanon, PA 17042 717-272-6781

MANOR FARM SERVICE
RD 2, Lancaster, PA 717-872-4613

WHITE OAK MILL
R5, Manheim, PA 17545 717-665-2288

JAMES BALMER
Wholesale Specialty Feed Distributor
Manheim, PA 717-665-2011

DUTCHMAN FEED MILL, INC.
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MOYER & SON, INC.
113 E. Reliance Road
Souderton, PA 18964 215-723-6001

POWL'S FEED SERVICE
Peach Bottom, PA 717-548-2376

NOLTS MILL
Witmer, PA 17585 717-393-1369

FARM EQUIPMENT

More Classified on Pages A38 and A39

For Sale- 469 NH haybine, w/new head, $800. 717-535-5457.

JD grain drill, FB, 13 hoe, hydraulic lift. 30' NH bale and grain elevator w/grain head, chute and motor. 215-857-5933.

JD #8 harvester w/rew knives, in good cond., $150 Glencoe 11½' field cultivator, used very little, like new $1500. 717-665-7434.

NH forage harvester #717, 1 row, good cond., $1200 717-527-4498.

For Sale- corn pickers Woods Bros., good cond., IH one row mounted for Super-C or C 717-788-1780.

For Sale- Deutz D5505 56 H.P., $2100. NH 717 harvester $300. IH 2 row cornpicker, Lanc. Co. 215-445-6885

For Sale - JD 70. Very good cond. Also JD 520 new paint. Excell. cond. 717-532-7054

For Sale - Case 660 combine, 10' grain head and hume reel, always kept inside. Franklin Co. 717-369-2598

Tractors for sale - JD 2840 w/cab, like new; JD 830 w/loader and blade; Ford 741; IHC 370 12' transport disk; 5 bottom spring reset plow. 717-353-2833

NI Picker, 2 row narrow, picked 75 acres, $9000. McCurdy gravity wagon, 165 bu. new $950, Gehl 920 forage wagon. Tandem axle, conveyor extension, 3 yrs. $3800. All excellent cond. 717-548-2888 or 301-378-4375

Wanted- used actylene torch outfit and metal cutting bandsaw. 717-653-4449.

Backhoe, front end loader on 302 MF, low hrs., relocating, must sell. 301-882-0632. Call after 8:00 p.m.

Case 930 diesel tractor, Comfort King. Deutz F5L912 power unit, 73 HP, with clutch or PTO reduction gear. Fisher Engine Service, 3141 Old Phila. Pike, Bird-in-Hand, PA 17505.

For Sale- Harvester weigh conveyor, almost new. Call Farmmaster 717-354-6235 or Dave 717-345-8795.

Wanted - used skid steer loader between 25 and 40 HP. Also wanted - Papec forage wagon, prefer 16'. 717-324-3075

1 108' elevator leg w/nylon belt. 2500 bushels per hour capacity with 10 horse pwr., electric motor, $3500. 302-875-3113

JD 630 in excellent condition; JD model 18 corn picker, very good condition, Lilliston mower 7½' cut, 3 pt., hitch, Wagner loader to fit Ford NAA, McCurdy model 175 gravity box, 1 yr. old. 301-592-2702 or 301-592-2562 Baltimore Co.

For Sale - combine 510 MF diesel 13' grain head, $12,000. Will finance. Baltimore Co., MD. 301-343-0101

AC snapper head 30" rows w/Field Queen adapter. 717-532-9271

NH gravity wagon and gear, Grove forage box and gear, JD hayrake, NH 268 baler w/thrower, AC hopper blower, 18.4x34 tractor chains. 215-683-8492

For Sale - Wetmore and Bearcat 24" P.T.O. corn grinders, corn binder, silo fillers, parts, knives and belting. Daniel Miller 2822 B Stumpton Rd. Bird-In-Hand, Pa. 17505

2 Axle lime pup holds 15 ton. 609-881-1768

Gehl CB800 harvester, corn and hay heads $7500. used 200 acres; Ford 4000 3 cyl. gas tractor, good shape $4000, or make offer. Lancaster Co. 717-872-6424

JD #243 corn snapper head for JD 3800 or newer forage harvester harvested 140 acres. 717-548-2640 Lanc. Co.

1500 bales Timothy & Timothy Clover Hay. $1.50 per bale at barn. Cambria Co. 814-344-6637

Gleaner E combine, cab, 10' grain head, good condition, 2 row 38" corn head almost new. Also fits K and F Bush Hog 13'-6" Disk, very good condition. NH 1 row forage harvester, good condition. Bradford Co. 717-265-6207

For Sale - New Dion Forage Wagons. Call for information and price. 215-683-7943

For Sale - 314 IH rollover 3 bottom plow, very good; 1 row Bean potato harvester, good cond. 215-799-3272

For Sale - Lubular farm gates, also Locust posts and treated posts. Abner King, South Shirk, Gordanville, PA

IH 815 D combine w/grain platform, 744, 743 corn heads good cond. Must sell. $8000. 717-684-8690

For Sale - 2 JD 420's, 1 w/power shift, 1 w/syncro. range, Both have wide fronts. Both in very good cond. 717-532-7054

FARMALL TRACTORS
Cub Lo-Boy w/mower
Cub w/mower and S. Plow
Cub Disc Harrow
Super C w/f.h.
Manure Loader, cultivator, side dressers and 2 row fast hitch corn planter for Super C
T.J. WHEARY & SONS
Lancaster, Pa.
717-687-0102

STORAGE TRAILERS FOR RENT - Delivered to your sight, economical. 301-771-4529 anytime or 717-354-7006.

For Sale
Wisconsin Engine Parts
Cranks, heads, blocks, all reconditioned
T.J. Wheary & Sons
Lancaster, Pa.
717-687-0102

JD 4020 diesel, wf, dual hyd., diff. lock, good rubber, $7800. 717-597-7476.

JD 3020 diesel tractor, side console, wf, good condition, $5850. 301-829-0271.

JD 730 diesel, electric start, 3 pt.hitch, fenders, exc. cond. 814-793-42903

New Idea No. 270 cutditioner, good condition. Lanc. Co. 717-626-5100

JD #95 Combine total time 2837 hours, cab, air, hume reel, chopper #334 corn head, 3-30" rows, practically new, always stored inside $12,000. 717-792-1844

Portable truck scale 10'x60', 100,000 lb. capacity, $6,000. Frezzo Bros., Avondale 215-268-8258

Forage wagon, IH #61 w/roof, 8 ton running gear, $1,000. 215-793-1345 Chester Co.

McCormick corn binder w/loader and rebuilt engine, ready to go. John L. Stoltzfus, Box 125B, Cochranville, PA 19330

Like new McCurdy gravity bin w/Gehl 6-ton running gear, Dunham 9' cultipacker $150, 210 gallon saddle mounted sprayer w/hydraulic pump and incorporation kit, will sell as complete unit or for parts. 717-529-2382

For Sale - Gehl CB600 2 row harvester, MC PTO corn binders, Olson stalk shredder, New Idea crimpers, New Holland rakes, Wisconsin VF4 engine w/clutch and starter. Sam K. Zook, RD #1, Box 89, Kirkwood, Pa. 17536

For Sale - JD 2840, low hrs., exc. condition, $12,500. 717-896-3630

JD 4010 w/new engine, 38" rubber, front, excellent 814-793-4293

For Sale - JD 215 grain platform, JD 643 6 row corn head. 717-725-3072

For Sale - Stationary Mixers with electronic scales for total mix rations. Mix all your roughage together, silage, haylage and grains. You will find that you can feed up to 10% more head with the same amount of feed. Makes more meat or milk with less feed consumption. Plus we will sell direct from factory so that you can save thousands of dollars. AC 215. For more information call us 215-267-2453 or write; Ivan H. Rissler Mfg. RD #3 Denver, PA 17517. We also make single chain conveyors, hog scales and portable piggy scales.

4 cyl. Perkins diesel power unit, 15 KW Katolight generator, 40 amp Lincoln straight and reverse polarity DC welder, can be used on PTO or line shaft. Used 2 years. 445 NH skid loader, excellent cond. 717-423-6794

JD 2510 gas, dual hydraulics, 3 pt. power steering, 3000 hurs, 814-793-4293

Small ground driven manure spreader, excellent, 50 bushel capacity, $400. 717-393-6711 or 717-285-3208

IHC 100 balanced head trailer mower. 717-687-0102

IH 300 utility with HD. IH loader, 3 pt. hitch, hydraulics, power steering, tire chains push blade and cylinder. Excellent condition. 717-359-7212. $4250.

For Sale - 740 Ford Tractor with live hydraulic, power steering and 3 point hook-up with manure loader. Good condition. Call after 4 p.m. 717-834-3776

Tyle no-till drill, used 1½ years. 717-532-9271

JD 4020 diesel, 38" rubber, dual hydraulics, top link and wide front end, 2800 hrs. 814-793-4293

For Sale - JD A and B tractors, cultivator and corn husker. 215-965-3538

2 JD corn binders w/loaders, need some repairs. One has very little wear. 1 binder for parts. $700. John Fisher, RD2, Box 160, Loganton, PA 17747

For Sale - NH 707 Forage Harvester w/pickup and corn heads. Lanc. Co. 717-626-0902

For Sale - AC WD rebuilt motor, all new tires and paint. $1100. Excellent cond. 717-792-1635

For Sale - AC 190 XT Diesel w/wd front end, new tires and clutch. Full set of weights $6,500. Excellent cond. 717-792-1635.

White 2-105, cab, air conditioning, radio, dual hydraulics, 540 & 1000 shaft, 1300 hours. 814-793-4293

For Sale - 1969 AC D21 Series II w/4 or 5 bottom roll-over plow and MF 21' wing disc harrow. Together or separate. Phone evenings 717-568-7271

For Sale - New Idea two row corn picker, wide row pull type, good condition. Call 215-593-2274 or 593-6261

IH 2 row 40" mounted corn husking picker, IH 2 row 40" corn chopper head, IH TD14 crawler with forage wagon, 3 beaters, 717-386-5696

1-#8 New Idea spreader; 1-#7 New Idea spreader; Papec Model - L cutter; Case cutter. Gideon Stoltzfus, RD1, Blain, Pa. 17006

JD 4620, power shift, good condition. Lancaster Co., Pa. 717-284-2761

Wanted - Strawberry straw mulcher. Also JD 3 Veg. Planter. Evenings 201-367-6274

JD 4230 diesel, power shift, dual hydraulics, 38" rubber. 814-793-4293

Massey Ferguson 550 combine, hydrostatic drive, Air Cond., 13' grain head, 4RN corn head, low hours. 814-684-3057

JD 4320, excellent cond. Phone 215-932-2753

Wanted 3 or 4 row narrow head for field Queen. 814-793-2985 or 814-793-3874

For Sale - Hesston corn head 3 row wide. 814-793-2985 or 814-793-3874

Wanted to Buy - Potato Digger, ground drive or PTO. 717-687-0102

SKID STEER LOADER — 1700 Mustang diesel, good condition, only $4800. 717-738-1560

NI No. 323 one row corn picker. 814-793-4293

Discontinued Dairying and going to full time orcharding. We are selling IH 886 tractor, cab, air, radio, 18.4x38 tires, 420 hrs., need smaller tractor for orchard. 304-263-2976

Jd 336 baler with injector, #30, exc. condition; JD 1209 haybine; JD 660 rake. Balt. Co. 301-592-6485 call after 6 p.m.

For Sale - Used Thomas potato harvester. 717-367-7361

Wagner dump station. Hardley used, have discontinued filling silo. Priced to sell. 703-740-3458

Approx. 75 large round bales first cutting alfalfa. No rain no weeds. Rising Sun, MD. (301) 658-5546, 301-658-4911 or 301-658-6789

For Sale - International 340 tractor with cultivators and loader. Call 717-942-2250

IHC 856, cab, original paint, 3 pt. 2600 hours. 814-793-4293

PUMPS

IRRIGATION - WASTE WATER - MANURE - INDUSTRIAL

New - Used

Diesel, PTO, Electric, Gasoline

REYNOLDS ALUMINUM PIPE

Irrigation, Repairs & Gaskets for:
RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, A-M AND OTHERS

SPRINKLERS: Rainbird, Skinner & Buckner

Good rebuilt GORMAN-RUPP PTO pump, also used Hale, CMC, Marlow, Peerless-Electric

EECO, INC.

4021 N. 6th St., Harrisburg, PA 17110

717-238-9423

SEPTEMBER SALE PRICE

Speedy corn cribs	12,000 bu.	$795
UTF gravity boxes	170 bu.	$565
	230 bu.	$665
3 pt. rotary mower		$595
5' Bushog rebel		

Used Tractor

AC D17 7000 and 720
MF 255, 2705
IH 684, H

Used Equipment

NI 325 2 row picker (like new)
NI 2 row picker-sheller
IH Model 555 harvester w/heads
JD 35 forage harvester

New Tractor Special

MF 275 $14,900
On all MF combines $6,000 to $10,000 customer rebate now in effect.
Full line of new Gehl harvester equipment
Priced to sell ready to go to fields.

Peterman Farm Equipment

717-249-5338 or 249-2150
Farm & Lawn Equipment - Chain Saws
225 York Road
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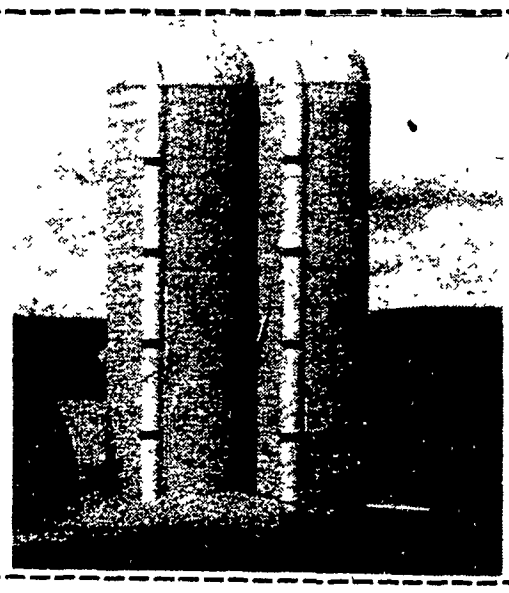
MF

SUPREME-VAN DALE
STARLINE
SILO UNLOADERS

LANCASTER SILO CO., INC.

2008 Horseshoe Rd., Lancaster, PA 17601

"LANCASTER" CONVEYORS
TAPER BOARD FEEDERS
BELT FEEDERS



"LANCASTER SILOS BUILT BETTER"

"LOOK" AT THAT GREAT CORN CROP! DO YOU HAVE ALL THE STORAGE NEEDED?

LANCASTER SILO CO. HAS CONCRETE STAVE SILOS FOR CORN SILAGE OR HIGH-MOISTURE GROUND EAR CORN. WE CAN DELIVER & ERECT SILOS FOR SEPTEMBER. ALL SUPREME RING—DRIVE UNLOADERS ORDERED WITH SILOS - 20% SAVINGS!!!

USED EQUIPMENT SPECIALS:
25' ZOOK LIQUID ELEVATOR..... $1200.00
NEW IDEA #323 SNAPPER PICKER..... $3500.00

CALL NOW FOR ESTIMATES & QUOTES
LARRY HIESTAND — OFFICE — 717-299-3721
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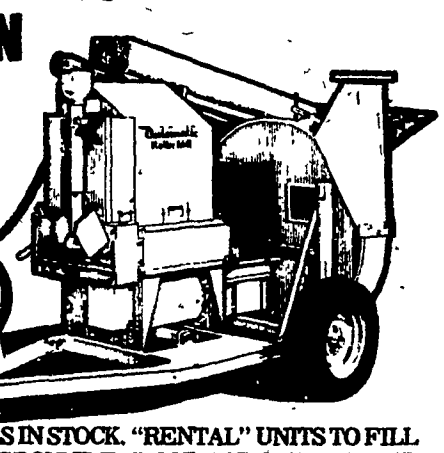
the one that keeps rolling when others quit!

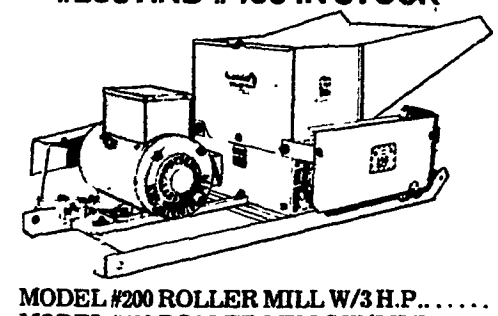
Automatic EARCORN BLOWER MILL



2-EAR CORN MILLS IN STOCK. "RENTAL" UNITS TO FILL YOUR SILO WITH GROUND EAR CORN OR SHELLED CORN DIRECT FROM COMBINE. CALL FOR RATES.
SPECIAL SALE PRICE - SAVE 15% ON PURCHASE

Automatic Roller Mill

LOW PROFILE OR SKID MILL
#200 AND #400 IN STOCK



DRY OR HIGH MOISTURE CORN ROLLED FOR BEST FEEDING RESULTS RESEARCH PROVES BETTER RESULTS WHEN GRAIN IS MORE PALATABLE & DIGESTIBLE. UNITS AVAILABLE FOR ANY CAPACITY.

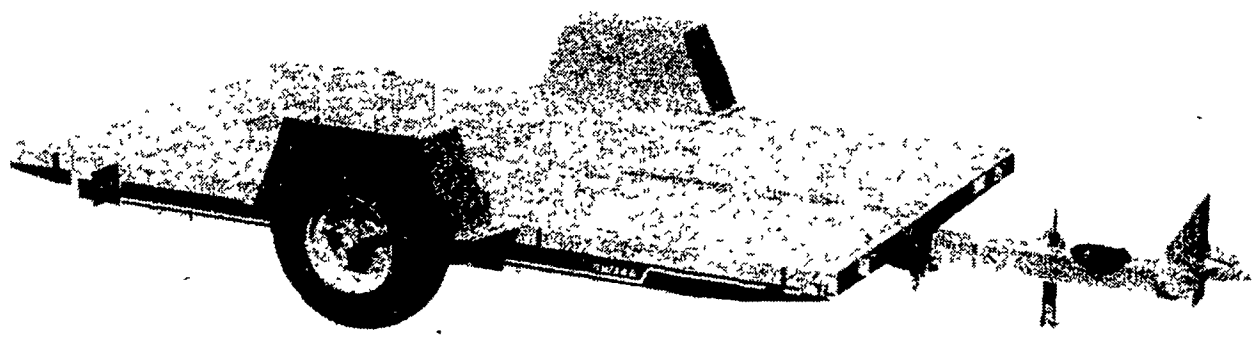
	LIST	SALE
MODEL #200 ROLLER MILL W/3 H.P.....	$1950.00	$1750.00
MODEL #400 ROLLER MILLS W/5 H.P.	$2690.00	$2400.00
1 - DEMO. #400 MILL W/5 H SOLD		$1900.00

SPECIAL Load of High Strength Tubing 1¼"x24' lengths. Excellent for making gates, panels, etc. 55¢ per ft. in full lengths

OWENS Classic, Inc.

Trailers

Distributed By Farmersville Equipment, Inc. combining to offer you a SUPER SPECIAL PRICE on this New Trailer during the month of September



GVW 5200 Lbs. & Electric Brakes & Tilt Bed & Swing-Away Jack & Pressure Treated Wood Floor & 2" Ball Coupler & 800 x 14.5-12 Ply Tires & 12 Ft. Bed Length & 6 Ft. Bed Width

Our Regular Price $1695.00

SEPTEMBER SUPER SPECIAL...$1295.00

CENTURY

80/80 AMP Charger, 300 AMP Booster, and Battery Tester

They Said It Couldn't Be Done!

NEW FOUR PRODUCTS IN ONE!

- Electronic Hydrometer and Battery Tester
- Alternator Tester
- Heavy Duty Battery Charger
- Starter Booster

Plus -
Three-Way Adjustable Handle Multi-Position Switch And 2 Hour Timer

ENERGY

HYDRAULIC TRUCK HOISTS

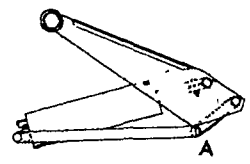
Many Models - Pickup To Largest Tandems

LIFTING ACTION OF THE EFFICIENT ENERGY PATENTED LINKAGE

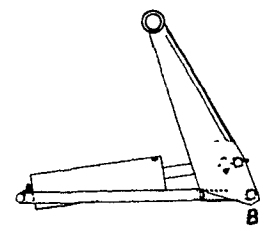
ENERGY

LIFTING ACTION OF THE EFFICIENT ENERGY PATENTED LINKAGE

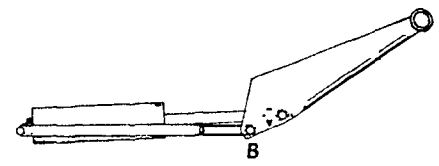
Hinge point is at A Note centerline of cylinder at 90° to centerline of hingepoint which gives maximum lifting power at start of lift where most is needed



Hinge point is still at A Note ratio of lift to piston travel increasing to maintain the most efficient leverage as hinge point is gradually changing to B



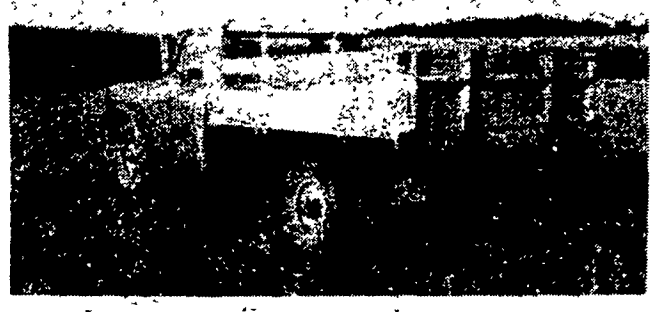
Hinge point has changed smoothly to B as load continues to raise permitting the lifting action to continue at maximum power and efficiency



Hinge point is at B Lift now at maximum height Note extremely high lift obtainable by using Energy Linkage yet same lifting power is maintained throughout entire lifting cycle
U S PATENT NO 2849255 CANADA PAT NO 585721

Parts & Service Available Now For Energy Hoists, Cylinders, And Pumps

LAMCO



CLASSIC WOOD STAKE BODY
6' Wide x 8' Long with 20" Sideboards
INSTALLED On Your Pick-up
For Only $595.00 Complete

Now Available LAMCO
7½' Wide x 9' Long with 36" Sideboards
INSTALLED on Your 10,000 G.V.W. Dual Wheel Truck. 60" C.A. Required
For Only $795.00 Complete

USED OLIVER TRACTOR PARTS

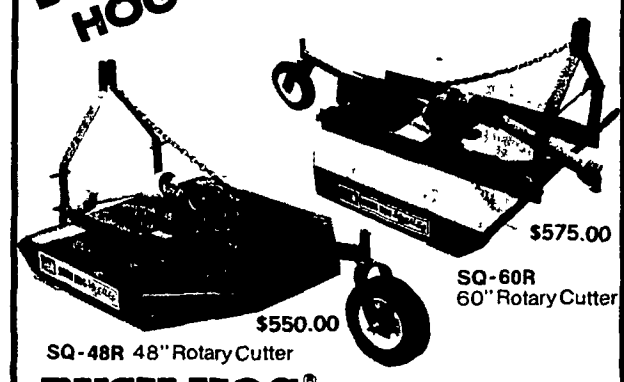
- (2) Hydra-Power Transmission Rebuilt, 1550, 1600, 1650 ...$1000.00 Exchange
- (2) Hydra-Power Transmission Rebuilt, 1750, 1800, 1850, 1900, 1950...$1250.00 Exchange
- *Just Received Oliver 1850 Tractor For Parts. Call Now While Parts Selection On This Model Is Good.*
- (1) K-119-D Reconditioned Crankshaft Super 88 and 880 Gas or Diesel with .010 Rod and Main Bearings
- (1) 155883-A Reconditioned Crankshaft 1600 Diesel Serial #124420-147568 with Standard Rod and Main Bearings
- (1) 155897-A Reconditioned Crankshaft 1655 Diesel, 1750, 1755, 1800 Gas with .010 Rod and .020 Main Bearings
- We now have a good selection of 550 Tractor Parts in Stock
- Wide Front Axle Assemblies In Stock Standard and Under-Slung

Call Paul Weaver, for all your New & Used Oliver Replacement Parts We Will Ship UPS

4 Used Reconditioned Grain Trucks In Stock with New Omaha Bodies & Hoists

Prices Start At $8500.00
Stop In and Check Them Out!

BUSH HOG **SQUEALERS**



$575.00
SQ-60R 60" Rotary Cutter

$550.00
SQ-48R 48" Rotary Cutter

BUSH HOG® ALLIED PRODUCTS CORPORATION
Now In Stock

USED LAWN & GARDEN TRACTORS

- Wheel Horse 700 Lawn Tractor, 7 H.P., 3 speed with 32" Rotary Mower..... $695
- Bolens 1253 Garden Tractor, 12 H.P., 6 Speed, with 42" Rotary Mower $1495
- White LGT 1610 Lawn Tractor, 16 H.P., Twin Cylinder, 4 Speed with 44" Rotary Mower $1895
- Bolens 1556 Garden Tractor, 15 HP, Hydro, with 42" Rotary Mower..... $1895
- Bolens QT-17 Garden Tractor, 17 HP, Hydro with 54" Rotary Mower..... $3495

These Tractors Have Been Reconditioned By Us And Include A Full 90 Day Warranty

FARMERSVILLE EQUIPMENT INC.

VISA

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271
Hours: Mon., Tues., Wed. & Fri. 7:30 A.M. to 5:30 P.M.; Thurs. to 8 P.M.; Sat. till 3 P.M.

Bolens DIESEL TRACTORS

WHITE FARM EQUIPMENT

FARM EQUIPMENT

Heavy steel hopper bins, two 18'x8'x8', one 10'x8'x8', one 14'x8'x8'. 717-382-4445

Gehl 600 forage harvester, 2 heads. $600 or reasonable offer. Call 301-371-6552

For Sale - 4000 Gallon Molasses Tank 717-587-1606 Lack Co.

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Ford 5 btm. plow, semi-mount. $650. 717-838-2018

For Sale - Loader, complete with 60" bucket, cylinders, and hoses, made for tractors in 20-25 horsepower range, $325. Phone 717-766-2638

For Sale - MF 510 combine parts, 18.4x26 tires and wheels, one new, rear axle w/18" tires and wheels, bin extension, rear weights. Also MF 260 chopper. Franklin Co. 717-762-1926 No Sunday calls

NI 2 Row Super Sheller, good condition. 215-286-5641

For Sale - 700 Lb. Howe Platform Feed Scales 717-587-1606 Lack Co.

NI model 315 picker sheller and husking bed; hay pickup head for 546 Fox chopper. 215-588-8262 after 8

2000' of 6" steel pipe, excellent for ponds and lagoons. Will sell by foot. $1.50/foot. 717-382-4445

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NI 503 Loader $350
MF 35 Tractor $2200
JD 4020 Tractor . . $7500
IHC 1026 Tractor . $9500
AC G Combine, 4 Row Harrow Corn Head. $10,000
WENTZ FARM SUPPLY
Palm, Pa. 215-679-7164

FARM EQUIPMENT

For Sale - 1976 MF Combine. Model 510, self propelled. Call 301-547-4298 weekdays 9 a.m. to 4:30 p.m. Best offer.

JD 2020 gas, dual hydraulics, wide front, 1,700 hours. 814-793-4293

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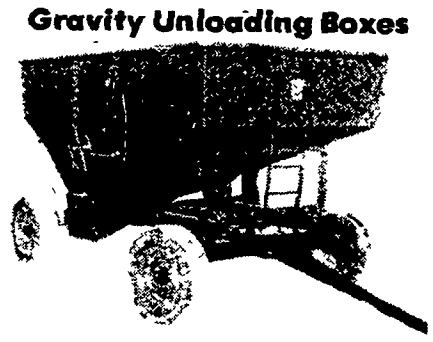

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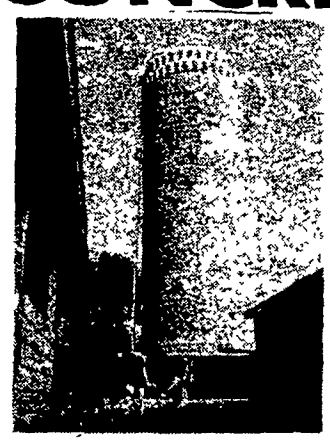

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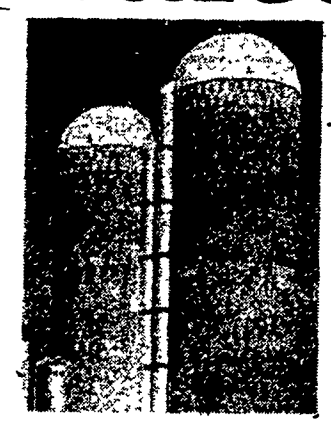

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DAIRY I.Q. ANSWER: FALSE. Buttermilk is made from skim, or non-fat milk, and has approximately 80 calories - the same number as skim or non-fat milk. See page C37 for question.

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JD 2030 w/cab
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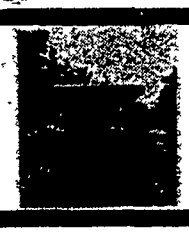

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KM 321 Mower Conditioners 10'8"	13,900.00	12,500.00
CM 240 Mowers 7"10"	4,825.00	3,618.00
CM 200 Mowers 6'8"	3,885.00	3,108.00
CM 165 Mower 5'6"	3,510.00	2,808.00
8 Wheel V Rake 19'	2,605.00	1,700.00
10 Wheel V Rakes 22'	3,055.00	2,200.00
CH 300 Tedder Rake	2,575.00	1,970.00
Sprintmaster 6 Wheel 12'	2,195.00	1,750.00
SE 300 Power Harrow 10'	6,385.00	5,000.00
SE 450 Power Harrow 15'	8,260.00	6,600.00
PS 1002 Seeder Spreader 2400 lb.	1,645.00	1,230.00
PS 802 Seeder Spreader 1900 lb.	1,415.00	1,100.00
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USED EQUIPMENT

Ford 1300 w/front blade
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JD 4230 Tractor w/RG
NH 791 Manure Spreader
JD 54 Manure Sp (SOLD) der
NH 320 Wire Baler w/hydraformatic & quarter turn chute
AC K2 Combine
NH 1002 Bale Wagon
IH 1 FR picker
IH 990 7' mower-conditioner
JD 244 corn head
JD 38 forage harvester w/2R head
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Allis Chalmers 210, 190XT, 185 like new
Farmall 1086 4 wh. drive, 1466, 806, 766, 656, 460, 450, M, H
Ford 7000, 3400 w/loader, 2000, 9N
MF 175 diesel

Used Combines:

JD 4400 gas
MF 300 quick tach
JD 4400 diesel
JD 55 corn special
JD 6600 diesel w/hydrostatic drive
JD 45

Used Corn Heads:

JD 2, 4 & 6 row corn heads
IH 6 row
NI 4 row N

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Fox 3000 w/3 row head
NI uni chopper
3 row narrow uni head

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Large selection of smaller John Deere disks
IH 470 18' Disk
New Gehl, Fox & Badger Equip.
JD model 2500 6 btm. 18" auto. reset plow
NI 2 row narrow & wide pickers
JD 346 wire w/thrower
NH 273, 275, 276, 278 balers
JD 1209 haybine

Special - JD no-till drill, like new

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(201) 782-5082

FARM EQUIPMENT

BALDWIN ELECTRIC MOTOR DIVISION, INC.
REPAIR & REWIND - ALL BRANDS AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651
BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P.O. Box 232, Honey Brook, PA 19344

ENERGY-SAVING BALDOR ELECTRIC MOTOR

FARM EQUIPMENT

T.M.R. Forage Blender

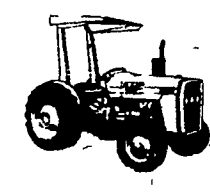
"Total Mixed Ration" With
TUMBLE MIX ROTATION

Available in a model to fit your feeding requirements.

Contact **DAVID STOLTZFUS** at (717) 345-8795 or the address below:

Farmmaster
P.O. BOX 444B, R.D.-1
New Holland, PA. 17557
Phone: (717) 354-6235

FARM EQUIPMENT



MF Massey Ferguson

TRACTORS & EQUIPMENT

IHC 3414 Tractor w/Loader
IH Farmall Super H Tractor
IH Cub Tractor w/Attach.
Ford Loader for Ford 2000
MF 302 Tractor w/Loader
IH 460 Tractor w/Loader
AC D17 Dsl. Tractor
MF 165 Diesel w/Loader
MF 50A Tractor, Loader, Backhoe
MF 3165 Tractor w/Loader & Cab
MF 40 Dsl. Tractor and Loader
Loader for 65 or 165 Tractor
Gehl 120 Grinder Mixer
NH 489 Haybine
NH 892 Fg. Harvester
Fox 1000 Forage Harvester
NH 36 Crop Chopper
IH 440 Baler
NH 270 Baler w/thrower
NH 269 Baler w/thrower
NH 1010 Bale Wagon
NH 510 Manure Spreader
NI 213 Manure Spreader
AC 516 Plow
NH 451 Mower
NH #30 Blower
IH Rake

NEW M.F. EQUIPMENT

MF 520 disc harrow
MF 230 Tractor
MF 275 Tractor
MF 285 Tractor
MF 245 Tractor
MF 265 Tractor
MF 210-4 Tractor
MF 205 Diesel Tractor
MF 50C w/Loader
MF 40B w/Cab
MF 40B w/Cab
MF 30B w/Cab
MF 20 Turf Tractor
MF 124 Baler
MF 236 Loader
MF 34A Loader
MF 34A Loader
MF 32 A Loader
(2) MF 216 Loader
MF 300A Loader
MF 640 Corn Planter
MF 345 Plow
MF #43 2B Plow
MF 820 Disc Harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 218 Rotary Cutter
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
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Vicon — Brillion — HESSTON FARM EQUIPMENT

2 MF 410 combines starting at $4800
MF 510 diesel, $6700
MF 300, $3500
MF 750 A, real steal
Hesston 2000-150 demo. with 2 row corn hd., $7000
Hesston 1091 windrower, $6000
New Vicon 8' mower-cond., $8150
IH 1256 w/cab & duals, $15,500
Ford 4600 diesel, $8000
AC 5050 diesel, $6500
Ford Jubilee, $1775
38 tractor plows, disc harrows, chisel plows
Late model Hesston PT10, $1800
NH 365 tank spreader, $2500

Big Discounts on the truckload of Vicon Equipment, Hay Tools and Vicon, the world's most accurate fertilizer spreaders.

Yes, we are the distributor for Kory wagon and boxes in the state of PA

ERDLEY FARM SUPPLY
RD 1 Lewisburg, PA
Shop 717-524-2410
Evenings 717-524-2408
or 717-524-0713

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

GOOD USED EQUIPMENT

Farmall 706 diesel
Farmall 504 tricycle front end, gas engine, SOLD equipped w/loader
#272 NI cutditioner
5 S #550 plow
3 F Oliver rollover plow
Farmall 886 D w/ROPS and enclosure kit, 460 hours
IH 990 mower conditioner
NH #461 mower conditioner
IH #10 grain drill

COMBINES

IH 1440 axial flow combine w/1150 hours, excellent condition.

AVCO NEW IDEA

L.L. ECKROTH FARM EQUIPMENT, INC.

RD2, New Ringgold, PA
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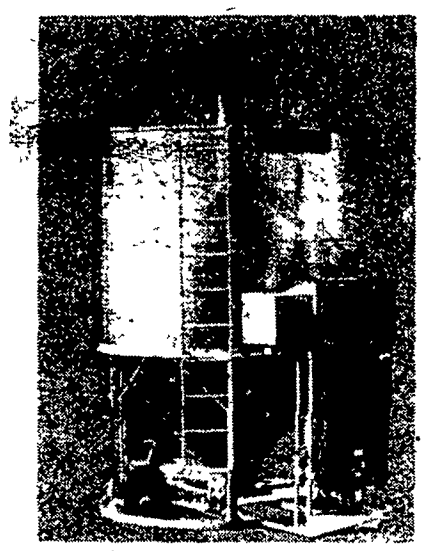
MORIDGE GRAIN DRYERS

Dry all types of grain... Corn, Wheat, Soybeans, Milo, Rice, Barley, Flax, Sunflower and Rape seed, and many others.



Capacity: 275 bushel

FEATURING:

- Modulating temperature control varies amount of heat according to grain temperature, rather than air temperature.
- Manually set timer controls length of drying time.
- Center recirculating auger and loading auger are telescoping shaft and gear box driven. Only the fan is belt driven.
- Tractor P.T.O. speed of only 400 to 420 r.p.m.
- Tractor P.T.O. speed may be increased for load-unload cycles.

Special...One Only

MORIDGE MODEL 275 GRAIN DRYER

List Price ... $7,875.00

Pick Up At Our Location..... $6,800.00

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden St., Richland, PA 17087
(717) 866-7518

BIGGS & INCORPORATED

34 Buckley Ave.
Rising Sun, MD. 21911
301-658-4553

NEW EQUIPMENT

	List	S.P.
781 Forage Harvester 2 rw. head	$14,300	$11,500
881 Forage Harvester 2 rw. head	$17,420.50	$14,850
120 Forage Wagon, 16 ft. box, Roff 3rd beater, 10 ton gear	$6,278.50	$5,700
130 Forage Wagon, 18' box, Roff 3rd beater, 12 ton tandem gear	$7,645.60	$6,400
56 Blower	$3040.50	$2,300
1190 7' Mower Cond.	$7,985.50	$6,700
1190 9' Mower Cond.	$9,537	$8,300
1300 7' Sickle Bar Mower	$2,500	$2,250

Also eligible for waiver of finance until 9/1/83 or additional discount from International Harvester

---

RED EDGE

Tractor Sale

Visibility unlimited for specialty crops

International® 274 offset tractor

The International 274 tractor has the operator station offset to the right to provide a near-perfect view when cultivating delicate crops

- 27 PTO hp* 3-cylinder diesel engine.
- 8-speed transmission
- 540 RPM PTO.
- Category I 3-point hitch optional
- Adjustable wheel treads
- 23-inch front axle clearance

Special Price With Cultivators $8,250.00

482 Cub Cadet w/Mower	$2,450.00
982 Cub Cadet w/Mower	$4,795.00
274 Diesel w/Cult.	$8,250.00
234 Diesel Tractor	$5,750.00
254 Diesel Tractor	$6,495.00
584 Diesel Tractor	$13,500.00
684 Diesel Tractor	$14,500.00
H-84 Diesel Hydro.	$16,500.00
3688 Diesel Tractor	$35,500.00
3588 Diesel 2+2 Trac.	$37,500.00

12.9% Financing for 3 Years or Rebates up to $3,300.00 from 584 Tractor to 3588 Tractor. Thru September, 1982.

Farmers Supply Co.
Westminster, Md. 21157
AGRICULTURAL EQUIPMENT
848-6776 876-7707

MF Massey Ferguson

FIELD QUEEN FORAGE HARVESTERS

GOOD USED EQUIPMENT

Tractors
Ford 8N
Farmall H
MF 265 low hours
Oliver 660 gas
Farmall 450 diesel
MF 1130
Farmall 460 gas
MF 205-4 diesel

Mower Conditioners
NI 299, used 2 yr.
Hesston 420 12'
Hesston F T 10
Hesston 1090
JD 1209

Harvesting
MF 300 cab 1976
JD 40
MF 35 sp, 8'
M & W 250 Grain Dryer
IH 203 Excellent

Corn Heads
Hesston 2 row 34"
Hesston 2 row 38"
MF 24
MF 44
MF 222 - fits MF 205
JD 244
JD 234
JD 343
Gehl TR600
Gehl TR680
Gehl CA670
NH 3 row snapper head fits 1890-1895
Field Queen 3 rw. wide

Forage Harvesters
Gehl 600 w/grinder
JD 35 1-row
Hesston 2000
Fox 2000
Field Queen 7600

NEW EQUIPMENT FIELD READY
Hesston 7650 SP
Gehl CB 1000
Gehl CB 750
Gehl CD 1250

Longenecker's, Inc.
At Clappertown Williamsburg, PA
814-793-3731

See Us About IH Purchasing Programs.

USED EQUIPMENT:

1086 tractor w/cab & air, 1400 hrs.	$22,500
Farmall Cub w/cult. plow & blade, 1 pt. hitch, nice	$4175
Cub cultivator	$400
Cub side mount mower	$400
IH 710 5x16 plow	$3850
JD 4x16 3 pt. mtd. plow	$625
JD 12' Mtd. Vibra Shank harrow	$1550
IH 45 vibra shank, 26½' hyd.	$3500
Miller disc, 10', as is w/new discs installed	$1995 $4250
IH 400 Cyclo 4 row planter	$3450
IH 400 Cyclo 4-row planter	$2975
IH 56 4 row planter	$1750
IH 455 4 row planter	$1450
Fox blower	$750
Pick up head for 720 harvester	$995
Pickup head for Fox harvester	$300
Gehl snapper head, used 100-150 acres	$4000
IH 430 baler w/thrower	$2950
MF #10 Baler w/thrower	$1200
NH 67 baler w/thrower with motor	$950
AC 303 baler w/thrower	$1295
IH 863 6x30 corn head	$7350
IH 1190 mower cond., very good cond.	$4200
Hesston PT12 mower-cond.	$1200
IH 3 pt. mower, 7'	$475
#10 single disc drill	$2300
IH 1050 grinder-mixer	$1775
IH 350 12' disc	$1100
IH 1650 Cub cadet w/mower	$2695
IH 124 Cub cadet	$1395
IH 102 cadet	$995
JD 110 garden tractor	$1025
44C mower, like new	$355
50A mower, very good	$300

INCH EQUIPMENT CO.

Dalmatia 717-758-3021
717-758-6491
35 miles North of Harrisburg, PA on Rt. 147.

INTERNATIONAL AGRICULTURAL EQUIPMENT

• U.P.S. Service Available

SAME Leyland Tractors

AVCO NEW IDEA

FOR SALE

SAME Saturno 80-80 hp, 4 WD tractor, 920 hrs., w/Hardy loader, $11,985
Case tractor, 870, 12 spd., ps trans., good cond., $8600
JD B w/power trol & cultivator, $825
Coby 14' 3 btr. forage wagon w/roof, $1575
MM 5 btm. 16" semi-mtd. trip btm. plow, $1500
NI 323 1 row picker, $3200
NH model 55 spreader, 3 b SOLD exc. cond., $2,485
N.I. forage blower, model 620, 54"fan, good cond. $875.
24' Smoker elevator w/elec. motor, $575
Wic bedding chopper, model 7910, 5 h.p., $1100 (Demo)

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

---

case

John Deere 4320 in good cond.

Hesston PT 10 Haybine, Real Good

New Idea Blower, real good cond.

New 3 pt. 12' Lever Harrow $800

Case 1816 Skid Loader

NH 1469 SP Haybine

AC WD Tractor w/Mtd. NI picker, real good cond. $3500

890 NH Harvester w/2 Row head, good cond.

New 7' Dunham chisel plow $1295

New 8' Dunham chisel plow $1695

Plus
Used Haybines, Manure Spreaders, and other good used equipment available.
Check with Ted on New Holland FREE FINANCE arrangements

Paul Shover's Inc.
35 E. Willow Street
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New Replacement Parts | Used Parts | New Parts | Save

TRACK PRESS SERVICE
Turn and Replace — Pins & Bushings

YOUR EQUIPMENT COMPANY
FREE TRACK FIELD INSPECTION AND REPORT
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FOR CASE, JOHN DEERE, TEREX, CATERPILLAR, KOMATSU, MASSEY, INTERNATIONAL, FIAT-ALLIS

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

MILK
The Fresher Refresher

Ford Tractors, Equipment | AVCO NEW IDEA | HESSTON FARM EQUIPMENT | WFE

USED EQUIPMENT
Ford 5600 Diesel
Ford 3000 Diesel
Oliver 1955
Oliver 5 Btm. auto reset plow
IH 540 4B Semi mtd
Bush Hog 12' Disc Harrow
NH Bale Elevator
Grain Chief 450 Dryer
(2) White 5400 4R Planters
Noble 25' Field Cultivator
NI 402 Rake
Ford 2R 309 Planter
Ford 501 Rr Mower
White 8700 Combine Dsl Hydro, air.
White 8600 Combine, dsl hydro, air
Fox 2310 Fg. Harvester w/grinder and pickup
NH 320 Baler
1068 Haybuster no-till drill (demo)

We are Your Certified Better-Bilt Dealer

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

USED EQUIPMENT
Hesston PT10 Haybine
Loader for AC 160
(2) NH #56 Rake
Bearcat Grinder-Mixer
AC Model 90 Pull Type Combine
Landoll 7 Tooth Chisel Plow
(2) IH 234 Mtd. Corn Pickers to fit 656, 706, 806
Used Century sprayers
NH 275 Baler w/thrower
JD 2010 Backhoe Loader

USED TRACTORS
AC 190 Gas
AC D17 Diesel
AC WD
AC WD 45
MF 1085
Used Lawn & Garden Tractors w/mowers

NEW LANDOLL CHISEL PLOW
7 Tooth $5100

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
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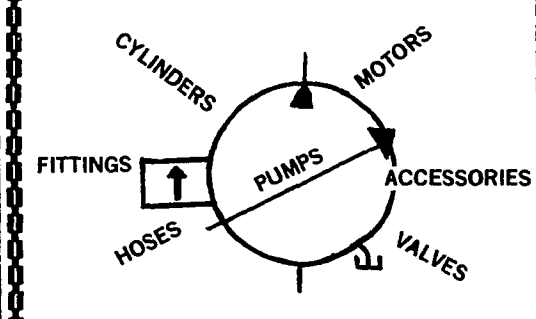
717-867-2211
or Bob Gantz Sales
717-653-5020

HYDRAULICS



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SALES - SERVICE - INSTALLATIONS
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Let us do your trouble shooting and system designing

WILL TRAVEL

Beiler Hydra-Matics
Hydraulic & Air Supplies
Box 587 RD #3 New Holland, Pa.
UPS Service (717-656-2846)

MF Massey Ferguson | WFE

USED COMBINES:
1979 MF 760 w/14' grain & 63 C corn hd.
1979 MF 760 V8 w/new 18' grain head hydro AC
1979 MF 750 w/13' grain table & 63 corn head hydro AC
1977 MF 750 w/14' grain head & 63 corn head hydro AC
1978 MF 540 w/13' grain head & 43 corn head AC
1977 White 8800 13' grain head w/4 or 6 row corn head hydro AC
1974 MF 760 hydro AC 14' grain head 63 corn head & 63 corn head
1977 MF 510 w/13' grain head & 44 corn head AC
1971 MF 510 w/13'grain head & 44 corn head
1975 White 8600 w/704 corn hd. & 13' grain hd.
1976 NH 1400 hydro AC 13' grain head & 4 row corn head
NH 975 w/13' grain head & 2 or 3 row corn head
Oliver 525 w/11' grain head & 2 row corn head
IH 205 w/10' grain & 2 row corn head
MF 510 gas 11' grain head
MF 410 gas w/10' grain head & 4 row corn head

USED TRACTORS:
MF 65 gas 1960
Ford 8000

USED PLANTERS:
JD 1240 Plateless liquid or dry
White 5400 4 row no till dry fert.
JD 494 A 4 row
IH 56 4 row
IH 400 cyclo no till 4 row

USED INDUSTRIAL:
IHC 3616 backhoe loader
MF 200 crawler-loader

USED HAY & FORAGE EQUIP.
IH 46 baler
MF 200 forage harvester w/corn head & pickup
IH 50 forage harvester, w/2 row corn & pickup
IH 55 forage harvester w/2 row corn & pickup
Kools 7000 grinder-blower
2 - #8 NH forage wagons w/roofs

MISC. USED EQUIP.
JD 33 spreader
MF 15 grinder mixer
JD 110 disc harrow

NEW COMBINES:
White 9700 Axiel flow
MF 860
MF 540

NEW TRACTORS:
White 4-210 tractor loaded
White 2-105 special price (loaded)
White 2-45
MF 285 w/cab AC
MF 265
MF 230
MF 210-4
MF 205
MF 245

GUS FARM EQUIPMENT, INC.
PACE
Intersection of Routes 616 & 214
Seven Valleys, PA
(717) 428-1967

Arnett's Garage

Off 170 on Route 65 South ½ Mile
Hagerstown, MD 21740
Phone 301-733-0515

You will find a good selection of ready to go equipment.
Some recondition and repainted.

6-Gehl CB600 harvester w/heads - some three row, two row wide, two row narrow, priced from $1,800 to $3,000
1 Fox 2000 w/2 row wide $2,500
1 Fox 2000 w/single row $1,800
2 IHC 650 harvester w/picker and two row corn heads, take your pick $3,250
1 Oliver 830 w/3 heads $500 or reasonable offer

Yes, we have good used forage wagons.

2-Groves w/high sides and roof and tandem chassis $3,000 each
1-Gehl 810 w/G900 chassis (nice) $1,800
1 IHC 110 box and chassis (good) $2,750
1 Gehl 710 box w/chassis $1,695
Some older Gehl boxes and chassis at reasonable offer.
1 New 940 box w/roof and tandem chassis $7,000

Best buys on Gehl round balers
1-1450 Demo at $8,400
1 used 1500 (nice) $5,000
1 Gehl 135 Mixall Demo at $8,250

Other Gehl Equipment at bargain prices.
Terms - up to June 1, 1983 on most equipment.

We have that tractor power for your harvesting needs - used.

1-2-150 White w/950 hours, like new $16,500
1-1855 Oliver new engine and paint $12,500
1-New 2-85 White w/cab and air $27,00
1-New 2-105 White w/cab and air $32,000

Combine Specials
1-750 recondition and looks like new w/6 row and grain table $38,500
Case 960 w/cab, grain and 2 row corn, (nice) $6,000
1-New Idea 702 w/V6 grain and 2 row corn $6,000
4-63C corn heads priced for quick sale
1-44 corn head wide row $3,500
New 550 and 850 in stock

Dealer for White, Massey Ferguson, Gehl and Kubota
Other new and used equipment on hand that is not listed.
301-733-0515

USED EQUIPMENT

TRACTORS:
IH 574 D Row crop
IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice
JD 4520, 20.8x38 Radials, No Cab
606 Diesel Utility, 3 pt.
IH 560 Gas, 400 Gas
IH 350 SOLD ity
IH 350 Farmall, PS
IH 460D, Utility
IH 544 Gas w/2000 Loader
(2) Farmall M
MF TO-20 w/Turf Tires
MF 235 Gas w/Turf Tires
Leyland 154 Gas w/Turf Tires
Oliver 1800 Gas, Wide Front End, over & under $4500

915 Combine, Low Hours, Like New
844 Cornhead
810 13' Cutter Bar
• Waiver of Finance to 9/1/82

TILLAGE:
IH 470 Disc Harrow, 15' Folding
IH 760 14' Offset Disc
Bush Hog 18' Folding Disc
Pittsburg 12' Disc
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot. Semi-Mtd. Plow
IH 531 3 pt. 3 Bot. Plow
IH 540 4-Bot. 14" Semi Mtd. Plow
IH 550 5-Bot. 16" Semi Mtd. Plow
MF 3 pt. Mtd., 3 Bot. Auto Reset Plow
Dunham 8 Shank 3 pt. Chisel

PLANTERS:
(2) IH 56 4-Row Planters
4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 Comb. Single Disc, Good Shape!
JD 3 pt. 4-Row Wide Cultivator
JD FBB 17x7 DD
IH No. 10 13x7 Plain Drill
IH No. 10 16x7 Single Disc, Comb., Hyd. Lift
IH No. 10 16x7 Single Disc, Comb.
Oliver 24x6 Combination Drill
Oliver 13x7 Comb. Drill
MF 13x7 Comb. Drill
Ontario 16x7DD Plain, Late Model
Ontario 14x8 Hoe Drill

IH 315 (For Parts)
IH 503 Gas Hydro w/13' Head
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 205 w/227 Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
MF 510 Diesel w/13' Head, $10,500
KS Gleaner, 10' Platform, 2 Row Corn head, like new
F Gleaner, Diesel, 4 Row Wide, 12' Platform
Straw Chopper for Gleaner M

HAY & FORAGE EQUIPMENT:
IH 990 Mower Conditioner, 9', Steel Rolls, Very Nice Cond.
IH 110 w/Roof, Like New!
LAMCO Forage Wagon
#5 Flail Chopper, Real Nice!
#8 Flail Chopper, Like New
33 NH Flail Chopper
JD 115 Forage Wagon
Model BN98 Badger Blower
Gehl FBB 88 Blower
Gehl FBB 99 Blower
38 JD Chopper
550 IH Chopper
1014 Hesston Mower Cond.
420T Hesston S.P.
NH 461 Haybine, Like New
NH 479 Haybine
NH 489 Haybine, 2 yrs. old.
NH 268 Baler with Thrower - $1800
NH 280 Baler with Thrower - Like New!
JD 894 Rake
IH 430 Baler w/Thrower

MATERIALS HANDLING:
Hansen 300 Gal. Sprayer, 42 Ft. Booms
157 Hawk Bilt Spreader - $995
187 H SOLD lt Spreader; L.H.
Int. 540 w/End Gate - Was ~~$1995~~ Now $1495

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5
Sat 7 to 3

JOHN DEERE NEW EQUIPMENT

JD 6620 Side Hill	$60,000
JD 3960 Harvester	$11,000
JD 1209 Mower Cond.	$6,000
JD 700 Grinder-Mixer.	$6,300
JD 355 12'6" Offset Disk	$7,500
JD 950 10' Roller Harrow	$3,750
JD 445 Flail Spreader	$3,900
JD 230 Disk 25' w/cushion gang attch.	$10,000
JD 215 Disk 13' w/dura cushion gang.	$7,400

JOHN DEERE

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

JOHN DEERE USED EQUIPMENT

JD 4240 w/Cab (400 hrs.)	$29,500
IHC 1086 w/cab (1180 hrs.)	$19,900
JD 2940 (300 hrs.)	$17,000
IHC 400D	$1,700
MF 1080	$6,000
1980 MF 760 Combine (338 hrs.) w/2 heads.	$59,000
JD 444 Corn Heads	$4,000 to $7,500
NH 717 Harvester	$1,000
Hesston 7020 Harvester w/heads	$3,500
JD 950 12' Roller Harrow.	$3,500
IH 510 Drill	$2,000

JD 2700 7B On-Land Plow
JD 4230 Tractor
JD 1450 5x16 Plow
JD 1460 6 Row Planter
Selection of Used Planters including Max-Emerge.

JOHN DEERE

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

USED EQUIPMENT

AVAILABLE NEXT WEEK

JD 4430 Tractor, Cab & Air, 73 Model w/1800 Hrs. ... $15,750
JD 4230 Tractor, Cab & Air ... $13,500

- Farmall 1456 w/year round cab and air, 1000 and 540 PTO
- Farmall 656 Diesel TA Tractor
- JD 4020 Tractor w/power shift
- MF 165 Gas Tractor w/1800 hours
- Uni 767 Super. Chopper w/3RN or 2RW Heads
- JD 6600 Dsl. Hydro Combine 76 Model
- IHC 315 Combine w/2 heads
- MF 510 Combine w/2 heads
- IHC 715 Combine
- Farmall 756 Diesel
- Uni 705 Diesel w/550 hrs.
- IH 2400 B Utility Tractor w/2250 Mount-O-Matic Loader
- NI 319 Mounted Picker, 12 Row
- IH 234 Picker w/Husking Bed and Sheller
- NI 717 Combine, 737 Husker, 4 Row Corn Head

RAYMOND B. LEAMAN
Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybill Bros. Garage, Refton.

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

- Hesston 245 potato windrower
- 5088
- 3288 w/air
- 584 RC
- 284 D
- 1420 combine
- 370 disc
- 401 harrow 12'
- 720 plow 4 btm.
- 2250 loader
- 45 vibre shank
- 4500 vibre shank
- 5500 chisel plows
- 41 cultimulchers Dunham Lehr
- 40 cultimulcher Dunham Lehr
- 1302 Holland trans-planter
- Gyrostar, tedder and rake
- C-80 Woods mower
- M-5 Woods mower
- Woods scraper blades
- 445 Utah potato harvester
- Utah potato & wind rower

USED EQUIPMENT

- NH 479 mower cond.
- Farmall 665D
- Inter. 574
- IH 424
- Super AV
- IH potato planter
- IH 56 corn planter 2 row
- IH 455 corn planter
- 45 vibre shank
- Howard sub soil
- NH 352 grinder
- NH L35 skid steer
- Haines bulk bodies
- Mayrath auger 6"x27'
- 1500 Schwartz loader
- Meyers 400 gal. spray
- Troyer elevator
- Howard Roto Vator 100"
- 100" Howard rototiller
- 800 Workmaster loader
- JD 2 row potato digger

FALL SPECIALS

- Hydro 84 Row Crop $15,200
- 720 5 btm. auto reset plow 18" $7495
- 770 deep till disk 13'9" $6895
- L445 NH Loader $10,500

NEW EQUIPMENT
SPERRY NEW HOLLAND

- 310 baler
- 488 mower cond.
- 519 spreader
- 442 disc mower
- 258 rake
- 256 rake
- 38 chopper
- 782 harvester

RD 1, Ringtown, PA
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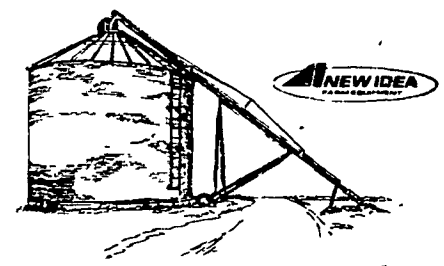
Your Full Service Dealer

MILLER EQUIPMENT CO.

RD 1, Bechtelsville, Pa.
215-845-2911



NEW IDEA MODEL 196
41 Ft., 6" Auger Elevator with PTO Drive

SPECIAL $1250

- ★ **MODEL 177** -41 Ft. Portable Double Chain Elevator w/#62 Chain
- ★ **NEW IDEA** -
  Model 406 Hay Rake
  244 & 245 Spreaders
  279 CutDitioner, 9 Ft.

NOTICE...
Closing At 2 PM Each Sat. In September

New Equipment Specials For the Month of August

IH 986 diesel tractor w/factory SOLD	$25,300
IH 484	$9,500
IH 4135 skid loader	$7,500
1190 mower conditioner	$5,950
IH 425 baler w/thrower	$5,850
IH 35 rake	$1,840
IH 720 5 furrow 18" plow, automatic reset	$6,220
IH 720 4 furrow 18" plow	$4,920
IH 5500 chisel plow 7'	$1,300
IH 560 spreader	$3,650
IH 595 spreader	$6,240
IH #20 blade	$350
IH 482 Cub Cadet w/44" mower	$2,180
IH 255 power washer	$510
230 McCurdy gravity box	$600

F.O.B. McAlisterville
No Trades

NEW TRACTORS

- IH 584
- IH 484
- IH 5088
- IH 3288

USED EQUIPMENT

- Farmall M $1,500
- IH 574 diesel tractor $8,000
- Ferguson tractor, $1700
- Farmall 460 gas, $3500
- Oliver 1650 tractor $4,800
- AC WD $1,000
- AC gleaner combine model CII 14' grain & 4 row corn head $6000
- IH 203 c SOLD e
- Oliver combine $700
- IH 311 fast hitch plow $350
- MF 3 furrow plow $200
- Oliver 3 furrow plow $400
- IH 76 combine $500
- IH 455 4 row corn planter $2500
- IH 3 pt. hitch corn planter $500
- NH 469 haybine $1900
- IH 400 Cyclo planter, 4 row, no-till $4200
- IH 234 corn picker $2200
- IH 2 MH corn picker $500
- 2- IH 990 mower conditioner, $1500
- IH 234 sheller attachment $1325
- IH 550 forage harvester hay & corn head $1500
- NH 3 pt. hitch mower $800
- Brillion 9' cultipacker $275
- JD 12A combine $600

DOMBACH EQUIPMENT
McAlisterville, Pa. 717-463-2191

MF Massey Ferguson

USED EQUIPMENT

- MF 510 Diesel Combine w/MF 44 Cornhead
- Farmall Super C
- MF 35 Tractor
- MF 65 Tractor
- MF 1105 Tractor
- MF 33 Drill, Like New
- Bolens HT23 Tractor w/Front & Rear Blades
- NI 323 Picker
- NI 214 Spreader
- NH 280 Baler w/Thrower
- MF 12 Baler w/Thrower
- Plows
- Lawn Mowers
- King Wyse Elevator
- MF 124 baler

NEW EQUIPMENT

- MF 205 Tractor
- MF 245 Tractor
- MF 265 Tractor
- MF 275 Tractor
- MF 4880 Tractor
- MF 30B Tractor Loader
- MF 2675 Tractor
- MF 860 Combine
- MF 124 Baler
- MF 33 Grain Drills
- MF 345 Plow
- MF 880 Plow
- MF 620 Disk
- MF 39 Planter
- MF 725 Mower Cond.
- NI Manure Spreaders
- NI Rakes
- Snapper Mowers
- MF 294 tractor

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS

- Ford 7000
- Ford 1100 repossessed 4WD w/loader
- Ford 960 Tricycle
- Ford 8N
- IHC 656 gas, 2200 hrs.
- Farmall H
- Farmall 350
- Case 680 C Tractor/Loader
- Case 535 Tractor/Loader/Backhoe
- Ford 3400 w/Backhoe
- Massey Harris 44
- JD 2510

EQUIPMENT

- NH 479 Haybine
- NH 469 Haybine
- NH 78 Baler w/thrower
- JD 1209 Mower Cond.
- NI Wheel Rake
- Hesston #10 Stack Wagon w/Stack Mover
- New Claas Combine w/4 Row Corn Head & 15' grain head
- MF 82 Combine w/12' grain head & 2 row cornhead
- MF #33 Grain Drill, double disc, fert. & grass seed attach.
- NH 516 sgl. btr. spreader
- JD spreader
- 14' Schwartz Roll Back Body w/winch
- Lawn & Garden Tractors w/Mowers & Snow Blowers

CHARLES S. SNYDER INC.
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DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #718 Harvester (1 only)	$6050
NH #892 Harvester Electric Controls, Metal Detecter, 3R Hd. & Pickup Head	$17,000
NH #456 Mower, 1 only	$1995
NH #519 Spreader 11:20 Tires	4300
NH #679 Spreader 11:20 Tires	$5835
NH #791 Spreader, 11:20 Tires	$7130
NH #230 Wagon, 6 rims, standard tongue, 1 only	$620
NH #303 Liquid Tank Spreader (Demo)	$7660
NH #310 Engine Baler, Steel Wheels Hitch & Chute	$6990
NH #495 Haybine	$9940
Pittsburgh 3B 18" Auto Reset Plow	$3150
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5275
Pittsburgh 12' Field Cultivator, 1 only	$1295
Oswalt Ensilmixer, 1830 trailer w/Ditigal scales	$9500
Oswalt Ensilmixer, 1830 Stationary w/scales	$9390
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.	$6200
Dunham 3 Bar 8 Tooth Chisel Plow	$1695
Dunham 7' Chisel Plow	$1175
Dunham #22 Loader, fork and 64" pan	$1995
Hub Tool Elevator 36 ft.	$1995
Walsh 300 Gal. Sprayer 34', Cyn Pump	$1925

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY AND FORAGE EQUIPMENT TILL JUNE 1, 1983

SPERRY NEW HOLLAND

JAMESWAY OSWALT ENSILMIXER DUNHAM
Leasing Available

USED EQUIPMENT

- (2) NH 512 Spreaders
- NH 518 Spreader, top beater
- NH 707 Harvester w/1R CH, good cond.
- NH 770 Harvester, good cond., 1000 RPM
- Bush Hog 12' Offset Disc, 26" blades, excellent condition
- 7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
- NH 325 Loader 54" bucket, like new
- Dunham 10' Cultipacker
- NH 495 Haybine 12'
- NH 479 Haybine, Ex. Cond.
- NH 354 Grinder Mixer Ex. Cond.
- NH 273 Baler w/Engine, Good Cond.
- NH 451 Mower, Excellent
- NH 455 Mower
- NH 56 Rake, Ex. Cond.

DEPENDABLE IS MORE THAN OUR NAME

FARM EQUIPMENT

1980-1086 IH tractor, fully equipped - 20.8-38 duals, deluxe cab, air, heater, AM-FM stereo, 260 hours, $24,000.
Contact P.L. Wood
301-535-0279

Used 1977 K2 Gleaner combine w/cab, monitor, 10' grain head, 2 row corn head, excellent $18,000
Dion self-unloading wagon $1,000
1290 JD haybine $2,200
676 NH manure spreader w/hydraulic endgate $1,800
NI 2 row picker $5,000
Used 1550 Oliver diesel, wfe $5,500
Used 3 bottom 6342 rollover Oliver plow $1,500
New Kasten wagon w/ rough 3rd beater, 8 ton running gear, 11L15 tires, $4,200
New 238 NH 12 ton running gear, 11L15 tires and tubes $1,650
New 892 NH forage harvester w/flotation tires, heavy duty 1,000 RPM PTO shaft, long tongue and screen $9,500

FARNSWORTH SUPPLY
103 Cemetery Street
Hughesville, Pa. 17737
717-584-2106

FARM EQUIPMENT

FOR SALE
AUTO TURN CARTS WITH SPRINGS
Five angle scrapers. Good for barn yards, stones, dirt, snow, etc.
Bolts on your cart with 2 bolts.

CARTS Reg. $280 with brake
NOW $255
Reg. $240 with out brake
NOW $215

SCRAPERS Reg. $165
NOW $150 if paid cash

SAMUEL F. STOLTZFUS
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Box 199 17509
At Bartville

FARM EQUIPMENT

USED FARM EQUIPMENT
JD 4430 Tractor
JD 950 Tractor
JD 60 Tractor
JD L Tractor w/plow & cultivators
Farmall Super A & 5' mid-mouth rotary mower
Farmall Super C w/2 bottom plow
JD 1450 4x16 semi-mtd. plow
JD 1450 5x16 semi-mtd. plow
MM 32 blade transport disk harrow
JD 28 blade transport disk harrow
IH 440 baler w/thrower
Gehl 1080 disc mower conditioner, like new 2 mths old
JD 38 harvester w/2 row N. head & hay pickup
MF 110 PTO manure spreader
AC 4 row no till planter
White 5400 6 row N. no-till planter
Lely 3 pt. spin spreader
Oliver 13 disc grain drill, good cond.
JD 8250 grain drill like new
Brillion 11 ft. cultipacker
Danuser post hole digger
JD 1408 Rotary Cutter
JD 6600 sidehill combine w/13 ft. grain head & 4 RW corn head $37,995
Haban sickle bar mower for JD 300 L&G tractor $450.00

NEW FARM EQUIPMENT SPECIALS

	L.P.	S.P.
JD 90 Skid Steer loader	10,633.00	8495.00
JD 115 disc harrow 10'	4533.00	3495.00
JD 327 Baler w/ejector	9908.00	8325.00
JD 410 Round Baler	9576.00	7995.00
7 ft. Hay Pickup	3377.00	2995.00
JD 1008 10 ft. Rotary Cutter	4705.00	4150.00
JD 534 Bull Dozer Blade 9'	3149.00	2395.00
JD 8300 18x7 grain drill	5221.00	4695.00

PACE
NEUHAUS'ES INC.
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

FARM EQUIPMENT

NH TR 75
Fay New Holland what we owe and it's yours!

New White 2-85 Tractor

New White 5100 Planters

MOWER CONDITIONERS
Ford 537 7'
$2995
NH 479
$3295
JD 1209
$3295
Used NH 770 Harvester

Used NH 352 Grinder Mixer

Used Balzer 400 Spreader

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FARM EQUIPMENT

NEW GLEANER L COMBINE SPECIAL PRICE

Tractors
AC 440, 4 Whl. Drive, Demo., like new
AC 190
AC 180 IH 504
AC D19 IH 300
AC 7030 IH 450
AC 7040 IH 340
AC 7050 IH H
AC 7000
JD 2010 JD B
JD 4010 JD A
JD 70
Ford 4000 G
Ford 4000 D
Ferguson 65G
Ferguson 65D
Case 300 w/Loader
Case 800
Used Kubota 245 w/Loader, FWD
Used Kubota 245 FWD
Kubota 5100
Kubota 6100
Kubota 7100

Used Miller Discs 8½', 10'
New Rotary Scythe
Used Rotary Scythe w/engine

GRUMELLI FARM SERVICE
Quarryville
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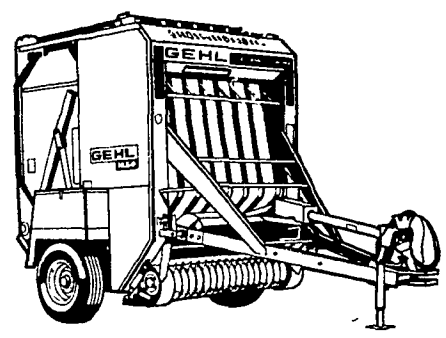
MF
STERRY NEW HOLLAND

SEPTEMBER SPECIALS
NH 718 Harvester w/822 2R Corn Head
$7400
Badger 16' Forage Box w/Tandem Gear Tires and Tubes
$6,000
MF 129 Chisel Plow 10' Pull Type
$2,295
Moridge Grain Dryer 400 Bushel
$6,950

USED EQUIPMENT
Tractors
AC WD
MF 285
Tillage
Case 5B Auto Reset Plow
MF 66 3B Plow
Pittsburgh 8' Disc
3 Section Drag Harrow
16' Drag Harrow
Hay Equipment
AC Forage Harvester
IHC Forage Harvester
(2) NH 717 Harvesters
NH #36 Crop Chopper
MF #35 Rake
Combines
NH TR-70
Cat Hydro w/15' Table and 6RN C.H. (Demo)
MF 300 w/cab, QA, 10' table and 2R C.H.
MF 300 Combine
NH 962 4 RW C.H.
Miscellaneous
NH Super 717 Harvester w/2 heads
Gehl 2600 Skid Loader
NH L35 Skid Loader
MF 160 Spreader
IH 13 Disc Drill
Ontario Disc Drill
NH 513 Manure Spreader

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

Total Density Control



Gehl has Put Good Ideas to Work in their 1850 Total Density Control round balers. With the patented "air-draulic" system, **you** control the size of the bale s center core and the density of the outer wrap to fit your operation and the crop's moisture content The 1850 can produce bales 61" wide and up to 72" in diameter Stop in today for more information on Gehl's 1850 heavyweight champs

GEHL

Baler includes hydraulic twine wrapping mechanism with cylinder, hoses and belt lacing repair kit.

List Price...$12,750
SALE PRICE...**$9,995.00**
Delayed Payment Program
30% down, balance due April 1, 1983

Full Line Of Gehl Equipment In Stock

USED FORAGE EQUIPMENT
- Gehl 910 forage box, 16 ft., Tandem axle ... $3,500.00
- Gehl 810 forage box, 14 ft. w/roof ... $2,600.00
- Gehl 710 forage box, 14 ft. w/roof ... $1,800.00
- Grove forage box, working condition ... $1,200.00
- FB88 Gehl blower, 54" fan ... $850.00
- MF 260 harvester w/corn & hay heads ... $2,350.00

LEBANON VALLEY IMPLEMENT CO., INC.
Richland, PA PH: 717-866-7518

M & R EQUIPMENT, INC.
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PACE

SPERRY NEW HOLLAND

INTERNATIONAL HARVESTER
12.9% FINANCING ON ALL NEW TRACTORS, COMBINES AND TILLAGE! OR CASH REBATES
WAIVER OF FINANCE ALSO AVAILABLE ON ALL IH EQUIPMENT!

NEW HOLLAND
FREE FINANCE ON HAY AND FORAGE UNTIL 6-1-83!
ALSO 12 MONTH INTEREST
FREE FINANCING AVAILABLE ON ALL SNH EQUIPMENT

IH NEW EQUIPMENT IN STOCK

		NEW HOLLAND	
3688 tractor	13' 5500 chisels	311 baler	782 chopper
5088 tractor	1300 mower	315 baler	892 chopper
1420 combine	1190 mower-cond.	#70 & 75 throwers	#8 crop carrier
1440 combine	2 - IH #15 throwers	489 haybines	OD 100 offset disc-12'
800 air planter	475 wing disc, 18'7'	851 round balers	451 mower
810 header	435 baler	425 skid loader	513 spreader
820 header	550 spreader	L-35 skid loader	363 spreader
944 corn head	2250 loaders	718 chopper	519 spreader
IH 730 plow vary width 4 btm.	183 4-R cultivator		791 spreader
720 plow 5x20" - auto. reset		WE RENT	474 haybine
5100 drill 16x7 plain 21x7, w/depth press wheels		SKID LOADERS	

BLOWER SPECIALS
NH #30 BLOWER $2250
IH #56 BLOWER $2250 with rebate

TILLAGE SPECIAL
IH 720 AUTOMATIC RESET PLOW
5x20" Btm. with Colters $6750

JUST TRADED
NH 718 FORAGE HARVESTER
85 Acres like new w/1 row head $4400
Free financing available till 9-1-83
Special deals on
NEW 892 & 718 Forage Harvesters

SPECIAL
NH Skid Loaders L35, rental unit, low hrs., $9500.
w/new tires and bucket.
Free Finance until Jan. 1, 1983
or 12 months interest Free Financing

"THINKING COMBINE?? REMEMBER - IH AXIAL FLOW HAS WON MORE ENGINEERING AWARDS THAN ANY OTHER COMBINE. AXIAL - FLOW CAN PAY IT'S WAY WITH LESS FIELD LOSS, MORE GRAIN IN THE BIN PLUS THE GREATEST HEADERS IN THE INDUSTRY! WE HAVE A 1420 AND 1440 IN STOCK"

USED EQUIPMENT

IH 3388 2+2 low hrs
IH 2400 Ind tractor diesel, 6 way hyd blade, fog splitter
Farmall Super C
JD 2510 gas tractor overhauled
JD 2510 Diesel tractor, new engine
JD 2040D tractor with loader
John Blue - truck mtd dry fertilizer spreader Excellent Cond 8 ton
IH 303 Combine, both heads, cab, very good shape
NH 10 ft trailing fert. spreader, very good cond
NI 224 Manure Spreader, hyd endgate w/cyl
NH #36 Flail Chopper, very good
IH 990 Mower Conditioner 9' good, double rubber rolls
IH 1150 grinder mixer
IH 440 baler w/thrower, nice, hyd bale tension
IH 449 4R planter - nice
MF 4R planter - 50 acres $1500
JD FBB grain drill - 13x7 - nice
IH 550 plow 5x16
IH 51 forage box w/roof, heavy gear
IH #70 pull type plow 3x16", nice
1250 hydrostatic Cub Cadet
NH 1002 bale wagon
IH 46 baler with thrower
IH 555 forage Harvester, very good
JD 660 hay rake, very good
Oliver 76 grain drill $600, as is
NH 718 forage harvester, used 1 season, like new

(Combines, Tractors and Equipment on our Lot.

(Combines) Used 1981 JD 6620 L.L. turbo Hydro, 200 hrs., like new, used 1980 JD 6620 Side Hill Hydro fully eq. real nice, 76 JD 4400 Dsl. looks like new in field cutting grain, 1975 JD 4400D very nice and field ready. JD 8820 fully eq. w/4 whl drive and dual wheels used 1½ seasons like new, New JD 4420 fully equipt. 443 C.H. 1976 JD 6600 D, INT. 1440 axiel flow w/4 wheel drive, (SOLD) used, 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn, 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner K cab, air, w/grain, real nice, 1976 Int. 915 grain head $19,900, 1979 MF 550D, excel. w/grain and corn heads. 1975 MF 510 hydra. w/grain and corn. 1973 Int. 915 gas w/grain head $8750.

MF 510D Hydrostatic w/mud hog rear wheel drive w/choice of head 1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head for $24,500, JD 6600 D w/air & 13 Ft. grain.

1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.

Used JD 213 and 215 flex heads.

Int. 82 Pull Combine

Late model Int. 303 w/cab, N.H. 985 w/cab and grain and 4 row 38" C.H. MF 550. D (SOLD) w/13 ft. grain, 1972 Gleaner F w/grain & C.H. N.I. 702 D uni w/cab $9000; NI 702D Uni w/cab $6500.

N.I. 702 D w/husking bed and 3 row C.H., NI 702 w/729 A sheller.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard, Ford 4000D w/1400 hrs. excl.

New John Deeres 4040 w/Power Shift and R.G. for $23,950; New JD 4240 cab & air Q.R. for $30,000, (4) real nice balers, NH 320 w/thrower, used 1 season. JD 346 wire w/thrower; NH 315 w/thrower, Hawk Built round baler.

Corn Heads JD 643, 444, 843, 343, 443, 863, 435N, 313 for 45C, 334, 235, Massey Ferguson 44, 63, 43, 1144, 24, 222, 422, Gleaner L438, F430, 421, F438, A430, K238, F335, F330, K330, Int. 863, 864, 844, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444 $7350, New JD 643 $12,500, used White 706N C.H.

New Int. 5088 fully eq. new Farmall 1586 w/radial tires and triple outlet for $29,500, Farmall 1066 w/cab & air, very nice, Farmall 706 gas, 806 diesel w/cab original-Nice. 1206 real nice, new JD 4440 C.A. Quad w/radial tires, used JD 4230 w/R.G. and creeper gear, 2640, 2630, 1966-4020, 1966-3020, 3020D WF and Diff lock. We have JD 4020 side console diesels. MF 175D w/Loader, JD 2440 w/R.G. 2840 for $12,000, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged, give us an offer.

TRACTORS 1977 JD 4230 cab, air, quad, real nice. 4020 WF power shift w/new tires, JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, fair; JD 4320, JD 4010D, 1 owner original, Int 706 gas, W.F. w/loader, Farmall used 986 cab and air, 1566 cab and air w/new T.A., Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

Just Purchased Equip. Int. 3588 - 2 + 2 w/dual wheels, used 530 hrs. like new for $29,500; JD 4020 W.F. power shift, good tires $7700; Case 1070 P.S. $6975; JD 4020D. W.F. D.L. Dual hydraulic, cab and dual wheels-nice. JD 4010 D. W.F. JD 4010 Tri D, Farmall 766, 706 w/310 German D. 1 owner original, real good. Int. 656 Hydro utility D. original real good. Farmall 560 gas, Oliver 1850D, Case 930 Standard, Case 500, 460D w/F.H. AC 185D w/turbo nice-$8900.00 New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, (Summer Specials) New JD 4440 Sound guard body QR $34,800. New Case 2090 cab, air, P.S. $23,000. Deutz 9006, JD 60 w/cult. $1475; Farmall MTA $1075. Super H-985. Haybines Used N.H. NH 469 (SOLD) $1495. Super M new paint $1400. Farmall 1086 cab needs repair come look and make offer.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear, JD 215 13'9" disk used 2 days, New Int. 2250 loader

CORN PICKERS - (new) N.I. 324 w/12 roll bed; NEW New Idea 325 w/12 roll bed, Used (4) N.I. 324 w/12 roll bed, (1) NI 325 N w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. Int. 234 w/12 roll bed. NI 319 mtd. picker, (2) JD 300 w/2 or 3 row C.H. Used NI 323, #10.

J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, JD 4430 w/sound guard, cab and Q.R. for $15,500.00, JD 4320 w/cab, 1970 JD 4020 Power Shift & Dual Hyd., (SOLD) 1520 w/Hi Lo.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 706 Gas, 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop 656 diesel, 756, Cub Cadets 1650, 1450, JD 210, 200, 112.

HARVESTERS. New Int. 720 w/2 row, for 7475.00. JD 38 w/2 row pickup N.H. 770 w/2 row, Used Int. 720 - 2 row, for $4650. J.D. 38 Chopper w/2 row, Fox 2 row snapper head. Grove Forage Wagon w(Sold) NH 770 1 row snapper C.H. Gehl 600 w/2" 30" & pickup head.

Fox 2 row 30" Silage Head, NH 890 2 row snapper (SOLD) head, JD 1 row snapper head.

ALLIS CHALMERS 185 w/R.G. w/600 hrs., 7080 w/cab & duals $18,800, 7040 w/cab, power shift like new, low hrs., 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch, AC 185D

JOHN DEERE New JD 4440 cab, air, power shift, $35,900. New JD 4440 cab, air Quad, used JD 4430 - 4 post, power shift, used 4230 cab, air, QR, nice, 1975 - 4430 C.A. QR. sharp. 4030, 5020 tractor puller, JD 2020 w/loader, JD 3020 P.S. Gas JD 4030 w/R.G. and Quad. JD 60 w/P.S. JD 630 w/3 pt., JD. A. JD 70 w/P.S. & 3 pt.

FARMALLS: 1586 w/cab, w/800 hrs., fully equip. w/dual wheels and dual PTO real nice, used 1086 w/cab, air, 1 owner-looks like new; used 686 Dsl. w/1600 hrs. 1086 w/Rops, 966 black stripe w/roll guard, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. 756 WF 3 pt. original, 656 Hydro D. WF 3 pt. original, M

New White 2-105 w/cab $22,850. 2255 w/V-8 cat and new over and under shift.

MASSEY FERGUSON - 2805 24 spd. w/duals real nice, MF 1105 cab, very nice, 1130, MF 180D.

MF 1100 1 owner original, MF 590D

(Case) New 2090 Cab & Air, power shift $23,950; 1070 P.S. original for $7450 Case 1410D, 1030D.

Case 4890 4 whl. drive used 400 hrs. like new fully eq.

Case 1370 - (SOLD) P.S., Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1800, 1850 w/cab, 1550 gas, Long 560D w/loader, Ford 6000 Commander, D, MM Vista 1000 w/cab and loader, MM S670 diesel.

1970 JD 4020 side console w/dual hydraulic (local owner) JD 2510 gas w/48 loader, JD 4520 w/cab, Long 350D w/mtd. broom; Int. 460 utility w/loader, 1972 JD 4020 w/factory cab original, Woods 4 row stalk shredder.

N.I. 702 Uni tractors w/combines & 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, JD 216 flex heads (SOLD).

IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 933 crawler loader, Case 850 D dozer w/hydrl. blade, Skid Loaders - Bobcat Hydro 700. Ford CL40 Skid Loader.

PLANTERS Used JD 6 row Conservation, fully eq. real nice. New 7000 JD 4 row w/Inst., fert. & monitor $6950, used JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor for 6850, Int. 1250 Gr. Mixer (SOLD) w/elect. scales-nice, N.I. 325 picker w/sheller. Used Case 13 ft. Disc w/new blades and dual wheels. (New Haybines,) Gehl 1090 9 ft. for $4800; (used haybines), MC 7' rotary scythe

New Holland 354 Gr. Mixer; New Holland 36 Flail Chopper; Used John Deere 300 Husker, new Int. 963 Corn Head, New MF 1163 Corn Head, New John Deere 3960 - 2 row chopper; 1968 Chev. Corvette Convertible.

Cabs for JD and Int. Tractors. Used Int. rollguards. New Int. #4500-16½ ft. field cult, used Glenco SS9 soil saver.

Glenco 12 ft. 9" Soil Finisher like new.

Blowers - NH 27, Mechanics Special JD 4020 gas, power shift $3950.00.

Equipment traded this week. 2-new JD 8300 grain drills 21x7 and 18x7 double disk, two Int. 510, 18x7 Disk grain drill, JD 336 Baler w/thrower (SOLD), Brillion 21' field (SOLD) cult., Fox Custom 90 Harvester, Farmall 560 w/Int. 234 mtd. picker, cub Loboy w/FH & rotary cutter. Planters Oliver Planter 6 row w/no til fert. fill, inst. and monitor, (Grain Dills), Used M.F. 43 (SOLD) drill, real clean, NH pick-up heads for 770, 717, (2 offset Disks) Wilbeck 12' offset like new, JD Disks #210. Int. #480-22 ft. Wing Disk, Badger 1500 gal. liquid tank spreader, New Westfield 30 to 60 ft. grain augers

PLOWS - Int. #720 5x18 reset like new, Int. 6X spring reset, Ford 5x18 spring reset. Ford 3x18 sp. reset, JD 2500 6x sp. reset, JD 5x hyd. White 4X spring reset, 3 rollover plows - Int. #140 - 4x18, JD 4x16, Oliver 4x16 rollover, New Brillion 21' hyd. fold packer, Used Brillion 15 ft. cultimulchers, Used Brillion 10 ft. chisel plow, new Int. #80 snow blower; New Johnson loader.

Flail chopper, Gehl 72, straw chopper for combine; JD 4400, 7700, MF 510, 550.

Int. 400 4 row air planter $975

Used JD 400 15 ft. rotary hoes, New White. 14 ft. field cult., Kawanee 22 ft. Wing Disk, used Long 1199A 3 pt. backhoe, like new $3850.

Loaders - used JD 58 MF loader for 1105 Int. 2000 Loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

(Combines for Parts) Int. 715D, MF 510.

TRUCKS - 1979 Chev. C65 24 ft. rollback w/51,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38. (10) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

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1568 D tractor w/cab	$17,500
656 D gear drive tractor	$16,800
656 hydro tractor	$6,500
I 5446 hydrc tractor	$5,500
F 504 gas	$2,650
F 460 G TA fast hitch	$1,800
F 460 G & loader	$2,600
F 300 G tractor	$2,250
TO20 Ferguson and loader	$2,250
Yanmar 135 and 45" mower	$3,500
IH 650 chopper, 2 rw. head	$3,500
IH 550 chopper, 2 rw. head	$1,500
IH 425 baler	$4,000
IH 1150 grinder mixer	$2,750
IH 510 16x7 grain drill	$2,600

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Fox 6650 sp Harvester
Fox 6354 sp 4 WD Harvester
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Hesston 2000-150 Harvester
NI 708 Uni w/Air, $29,000.
Allen 20' Hyd. Rakes
Fequea Hay Tedders
Westgo 6R Cultivator

USED TRACTORS
JD 2510 Gas

Used Hesston 4800 Big Square Baler $25,000

USED HARVESTERS
MF 510 Dsl. Combine w/13' Soybean Head
IH 715 Combine, 13' grain & 3 Row Corn Head
Fox 3310
Fox 3000
Fox 299 80" Flail Head
Field Queen Side Dump w/Det. engine, 3R Head & Pickup
Field Queen Standard 3R Head & Pickup
JD 3800
Gehl 600
NH 890, Like New

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Lely Double Wheel Rake 18 ft.
JD 1240 Planter
IH 400 4R Planter
12' Brady Shredder
Hesston Stackhand #30
Fox Blower
NI 323 1R Picker like new
Hesston 1010, 1014, 10 & 12 Ft. Hydro Swing Windrower
Bush Hog 24' Soil Finisher
Glencoe 13 Shank Soil Saver
NH 442 Disc Mower
Woods 20' Bat Wing
NI Side Dump Wagon
IH 51 wagon, 3 btr. & roof
NI 270 Cut Ditioner
Schwartz 850 Mixer Wagon w/scales

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Case 930 Standard w/Pulley	
NI 323 Cornpicker	$3350

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Model 7140 Hesston Harvester w/rebeveled Grinder
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1980 Massey Harris 450 Round Baler
Hesston 5600 Round Baler, traded for larger model.
NI 706 D Uni System A-1 Shape
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NI 717 Combine
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Plus NI cut/ditioners & mow/ditioners, tractors & spreaders in stock at Good Prices.

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JD 2240 Tractor
JD 850 Tractor
JD MT Tractor w/plow, Cultv. and Mower
JD 60 Tractor
MF TO30 Tractor
Farmall M Tractor
Farmall H Tractor
IHC 656 Tractor
JD 170 Skid Steer Loader
JD 1209 Mower Conditioner
JD 336 Baler w/ejector
JD 24T Baler w/ejector
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
JD 1440 No Till Corn Planter
NI 325 2R Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD 8250 14x7 Grain Drill
JD FB Grain Drill
JD 6620 Sidehill Combine w/215 Flex Platform & Cornhead
JD 7700 Combine
JD 6600 Combine w/15' Platform & 443 Corn Head
JD 105 Combine w/platform and corn head
Gleaner MKS 2 combine w/platform & 6R corn head
Gleaner A Combine
IHC 205 Combine w/13 platform
JD 709 Rotary Mower
Bush Hog 160 PT Rotary Mower
MF 3 pt. Sickle Bar Mower
JD 110 Chuck Wagon
JD 115 Chuck Wagon
NI 279 Cut/ditioner
JD 2800 6B Plow
JD 145 6B Plow
JD 1450 5B Plow
IHC 5B Plow
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H&S 16' 12 Ton Forage Wagon w/6 wheels....$6,485
NH 16' Forage Wagon 12 ton w/6 wheels....$7,250
JD 14' 10 Ton Forage Wagon w/4 Wheels...$7,250
Used 6600 JD Combine w/13' Grain Head and 4 RN Corn Heads
Used NH 1495 Haybine w/Cab & air Hydro -

USED TRACTORS
JD 4430, SG, QR
JD 2840 w/Loader
JD 50
Farmall A w/Cultv, Plow & Pulley

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 246
JD 7000 4 R Wide

USED HAY & FORAGE EQUIPMENT
JD 6600 Combine w/Grain Platform & 4RN Corn Head
Fox 2200 Fg. Harv. w/2 heads
Gehl 800 Harvester w/Heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
JD 3RW Corn Head
NH 1002 Bale Wagon
JD 24T Baler
NH 271 & 269 Balers w/Throwers
JD 14T w/Thrower
JD Hay Crimper
Hesston 1010 Swing Tongue.
OMC #216 9' Mower Cond.

USED TILLAGE
9 Shank Soil Saver
IH 13' Transp. Disc
Pittsburgh 12' Transport Disc.
IH 4B Spring Reset Plow

MISCELLANEOUS
15 HP 3 phase elec Grain Dryer Motor
NH 352 Grinder Mixer

No Finance Charge On JD New & Used Hay Equipment Until May 1, 1983

No Finance Charge on new and used JD tractors until March 1 1983

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NEW TRACTORS
JD 2040
JD 2640
JD 2940
JD 2940 SG
JD 2940 4 Whl. Dr.

NEW SPREADERS
NH 519
JD 450 Hydro Push Martin V Type & Scavenger
H&S Spreaders

NEW HAY & FORAGE EQUIPMENT
JD 5720 SP Forage Harvester
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 337 & 347 Balers
NH 311 & 320 Balers
NH 847 851 Round Balers
NH 1495 SP Haybine
NH 489 & 495 Haybines
JD 670 Rake
JD 660 Rake
NH 256 Rake
NH #8 Fg. Wagon
JD 714 Fg. Wagon
H&S Fg. Wagon

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW TILLAGE
JD 950 Roller Harrow
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Haybuster No Till Drill Also for Rent

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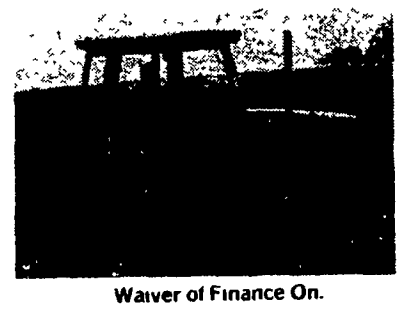

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BALERS
NH 310 Baler w/Engine AC 443 Baler
NH 78 Baler

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JD 54 Spreader NH 367 Tank Spreader
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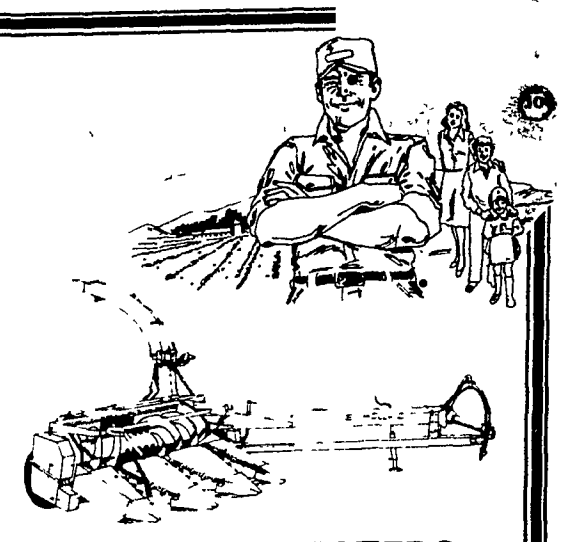

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IH 225 Mower Conditioner
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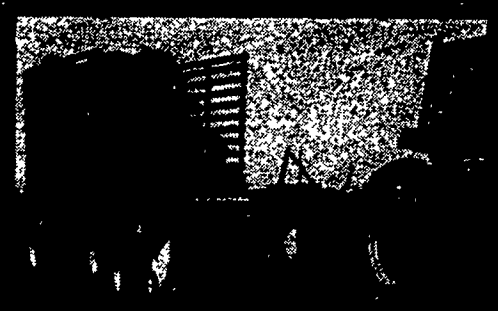

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IH 2400 Bigroll baler	$10 500
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IH 475 disk harrow w/new tires	$4,425
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IH 720 5F 16" auto reset plow	$8325
4500 field cult. 16 5	$2750
IH 3288 tractor 90 HP w/cab	$29 700
IH 3688 tractor w/Western cab aux. fuel tank 110 HP	$33,900
IH 5088 tractor w/cab 135 HP	$37,500
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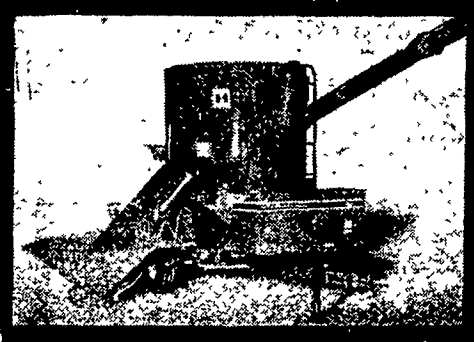

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1250 Grinder Mixer
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Farmall 766 diesel wide front 3 pt	$13,750
Farmall 686 diesel	$12,900
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Oliver 77	$1,200
Gehl forage harvester w/2 row corn head and grass head	$1,000
IH #71 7' flail mower	$500
Woods 72" rotary mower w/chain shields	$650
IH 830 harvester w/2 row head	$6500
NH 880 harvester w/2 row corn head	$3,750
JD 24T baler w/thrower	$1,500
IH 37 baler w/thrower	$800
IH 430 baler w/thrower gas	$2,900
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Walsh 300 gallon sprayer	$1500
400 6 row planter w/no fert. hitter & liquid fert.	
Athens 11' 6 disk harrow disked 10 acres	$2,150
NH 256 rake	$1,500
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1961 IH 284 diesel tractor 4wheel drive 30 HP, equipped w/loader 5' digging backhoe 3 pt hitch stone rake box scraper repossession used 127 hrs	

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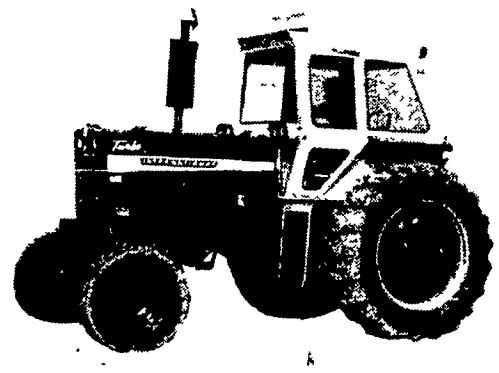

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New IH 786 w/3 hydraulic outlets, diff lock

- AC 200 w/yr round cab, dual PTO & hydraulics 18.4-38 rubber, 1700 hrs, sharp tractor.
- JD 5020 with factory duals, diff. lock, dual hydraulics. Real nice tractor
- IH 574 diesel, 700 hrs, w/2250 Mount-o-matic loader w/quick-tach buckets, exc. cond. local tractor
- (2) IH 1456 D, both fully equipped w/cab, good solid tractors original paint, very sharp
- JD 4430 SOLD ory cab & air, quad range, good tractor
- JD 2840 D fully equipped, very sharp
- IH 986 SOLD & air, diff. lock, 1200 hrs,, fully equipped local tractor
- IH 1256 fully equipped w/cab, real nice
- JD 4320 w/factory cab, 38" rubber fully equipped
- IH 966 fully equipped w/year round cab
- IH 856D w/cab 18 4x38 wedge lock wheels, fully equipped.
- IH 574D, 75 model row crop, 1800 hrs
- IH 1206 WF, 3 pt. SOLD cheap hp
- Farmall SOLD M1A
- Late Model 856 WF, 3 pt hitch, 38" rubber
- AC XT 190 Series 3 w/cab, real sharp.
- JD 4020 Diesel, power shift, 38" rubber, clean
- Farma SOLD;
- IH wide front end, complete w/ rims & tires off of 1456, will fit anything from there down to a 706 Heavy duty.

FALL CORN EQUIPMENT

- MF 510 Diesel hydro cab & air, 4 rw narrow, 13 grain head
- IH 715 hydro w/4 row narrow and 13' grain head
- IH 303 Combine later model w/3R narrow cornhead & 13' grain head w/p u reel, clean, $4,500 SOLD
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- IH 403 combine w/cab, 3R wide 13 grain head, $3750
- NI Uni System 705 Diesel power unit w/cab
- NI 702 power unit
- NI 737 husking bed
- NI 727 husking bed
- NI 760 chopper w/hay pick up and 2 row wide head
- NI 723 corn head, 2 rw wide stripper bar
- NI 3 rw wide stripper bar corn head
- IH 56 blower $850

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Gehl #8 Fg. Box w/wagon gear	$1000
NH 1469 S.P. Haybine Ford PU	
NH 273 Baler, SS pickup, engine	$2450
Ford 250 Baler	$475
NH 269 Baler w/thrower	$1575
NH 269 Baler	$1095
NH 273 Baler	$1550
NH 479 Haybine	$2290
AC Hopper Blower	
IHC 550 FG. Harvester w/pickup & 2R Adj. Heads	$850
NH 717 Forage Harvester	
NH 880 N3, R2 Cornheads	
(2) NH 518 Spreader w/hyd. endgate	$1550 to $1750
JD 44 Spreader	$450

Call for prices on other equipment

SPECIAL PRICES ON NEW
NH 718 & 892 Forage Harvesters
NH 2R Adj. Heads, Special Price
NH 3R Head, Auger & Pickup
NH L35, L325 Skid Loaders
NH Mowers, & Rakes
NH 230, 234 Wagons
NH 513, 519, 800 Flat Bed Spreaders
NH 367 210 bu. tank spreader
3200 gal. Spreader with injector, Rental
Skid Loader Rentals
Zimmerman Elevators
Pequea Tedders

Terms: Free finance on new and used NH Hay and Forage Equipment til June 1, 1983.

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE
STARLINE VANDALE
ROY A. BRUBAKER
SALES ★ SERVICE
Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

FARM EQUIPMENT

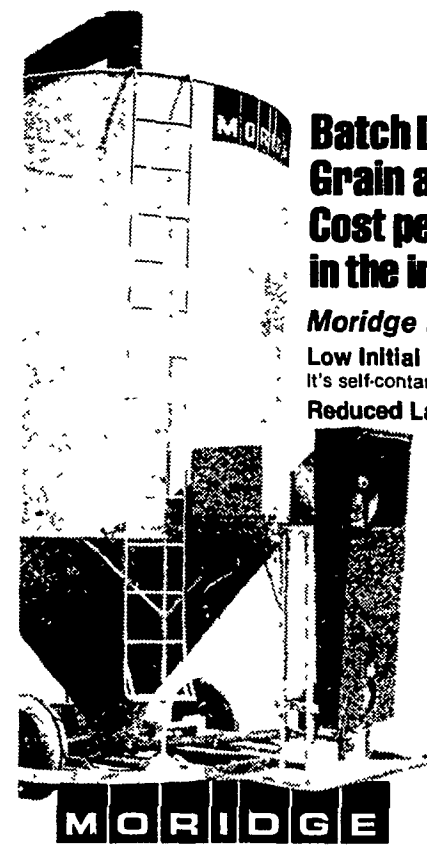
TRACTORS
Ford 4500 loader backhoe
Ford 8N loader backhoe
Ford 7000 w/Load Monitor
Ford 5600 low hrs.
Ford 6000 D WFE
Ford 5000 D Dual Power
Ford 4200 00 D SOS
Ford 3400 w/Loader
Ford 3600 G 8 Speed
Ford NAA Hi-Lo Trans.
Ford 1500 w/350 hrs.
Ford 800 PS
IH 666 D WFE
IH 504 G, 3 pt.
IH 454 Dsl.
IH C
IH 154 w/Rotary
AC 5040
AC 160D
AC D17 G
AC B w/Equip.
AC G w/equip.
MF 235 G, PS
MF 165 G
MF 135 G Live PTO
Ferguson 30 w/Loader
Oliver 77 w/hydraulics
Oliver 70 w/cultivators
Oliver 660 w/hydraulics
JD 3010 Diesel
JD 2510D
JD 2010 Gas
JD B w/cultivators
Satoh w/Woods mower
MH Pony w/cults.
Farmall Cub w/attchs.

EQUIPMENT
JD #40 Spreader
JD Flail Mower
Gehl Silage Wagon
JD 115 Wagon
JD 65 Blower
MF 33 Grain Drill

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

LOOK...SPECIAL OFFER
On New Moridge Grain Dryer

Model 8440, 400 Bu., Equipped with Grain Cleaner, Swinging Loader Hopper



Batch Dry High Moisture Grain at one of the Lowest Cost per Bushel figures in the industry.

Moridge Dryers offer . . .

Low Initial Investment Cost . . .
It's self-contained—no additional bins to buy

Reduced Labor Costs . . . Load it, set the controls and it dries the grain.

Drying at Half the Per Bushel Cost of some dryers . . .
Fuel savings designed into every unit. All models operate easily with 35 hp tractor.

Portability, Rather Than Just Movability . . .
Round base levels easily and quickly.

High Quality, Fully Dried Grain . . . No mixing of wet with dry. Recirculation and round bin design assure thorough drying of all grain

275 bu., 400 bu. and 700 bu. models.
Fully Qualified for ASCS Loan

One Only In Stock

Reg. Price....$10,989

You Tow Away & Finalize Setup For Only $8,948.00

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
PH: (717) 626-4705
Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

TRIPLE H EQUIPMENT

VERMEER Vicon

Peach Bottom, Pa.
717-548-2640 or 717-548-2094

NEW VERMEER SUPER SERIES BALERS
Call For Spring Terms
1-504F Baler
2-F100 bale feeders, $2495
1-504G baler
2-SR 1200 Irrigation Travelers
$19,000 ea.

NEW VICON EQUIPMENT
Spreaders from 400 to 2400 lbs. in stock
Cash Discount on '81 Prices
2-PTO tedder - rake
1-5 wheel 3 pt. hitch rake
2-8 wheel -V-rakes
1-6 Wheel Rake
1-8' 3 pt. hitch disc mower (Demo)
1-RP 1200 Round Baler (Demo)
1-8' Mower Conditioner (Demo)

NEW HAYBUSTER EQUIP.
1-Bale Buster for mulching lg. round bales
1-1068 Drill

MISC. NEW EQUIP.
2-Kelly log splitters engine drive

LAHMAN SKID STEER LOADERS
1-23 hp, 2 buckets, $6200

USED & DEMO EQUIP.
1-Vicon 15' power harrow, demo - $6000
1-Vicon 8' mower conditioner, used - $7200
1-Oliver 7B Plow - $800
1-NI 5 Wheel Rake

case GEHL HESSTON FARM EQUIPMENT SAME

NEW EQUIPMENT SPECIALS

1 - Gehl CB750 harvester with heads & hay pickup available	$7500
1 - Gehl SH600 snapper head	$5000
1 - Gehl MC 1090 mower-conditioner	$6000
1 - Gehl HL 360 (16 hp) skid steer loader	$7000
1 - Gehl HL 2600 (26 hp) skid steer loader, DEMO	$6300
1 - Miller 8½' heavy duty disc	$6500
1 - Knight 252 manure spreader	$5300
1 - Case 308 semi-mt. 3-16" btm. plow	$3200
1 - Case 308 semi-mt. 4-18" btm. plow	$4000
1 - Case 308 semi-mt. 5-18" btm. plow	$4300
1 - Hesston 1014 windrower	$9500
1 - Hesston 7140 harvester	$6800

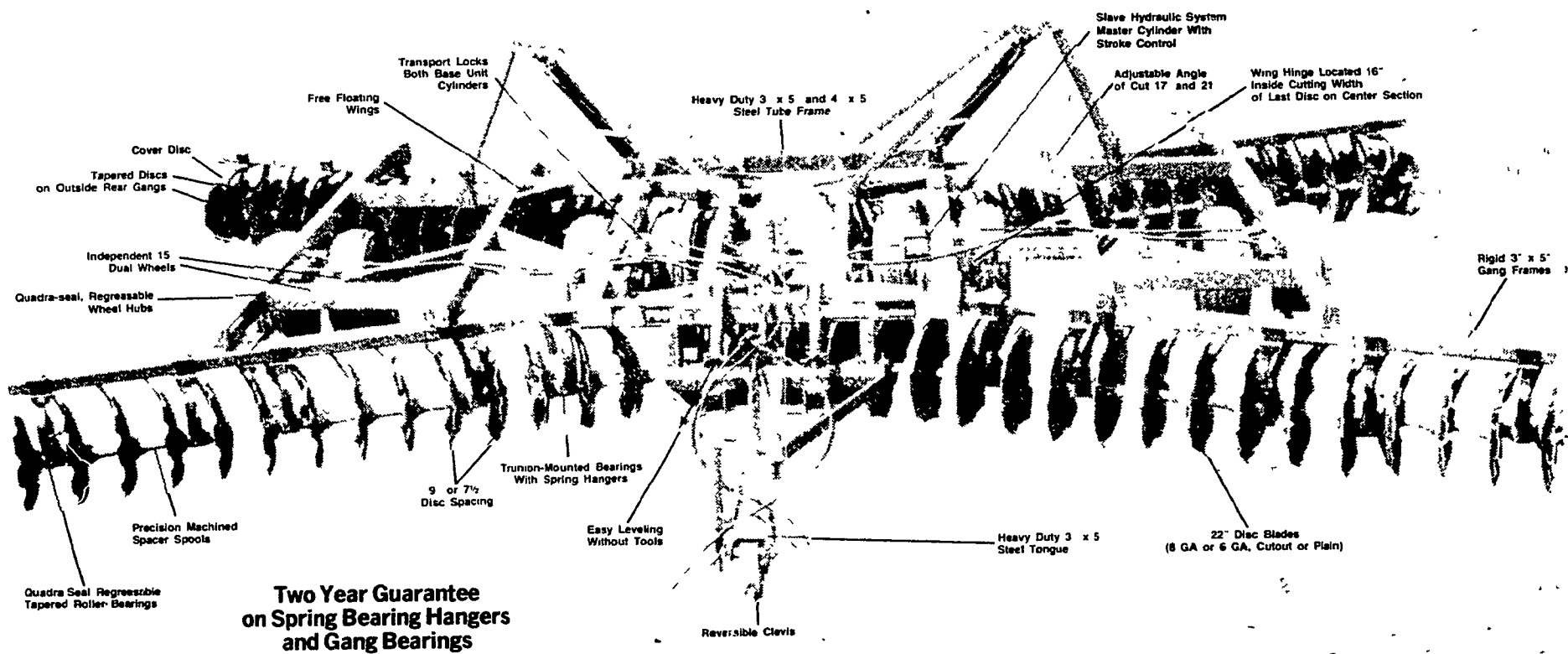
STOUFFER BROS. INC.

1066 Lincoln Way West, Chambersburg, Pa.
Phone 717-263-8424

LOOK AT THIS!!

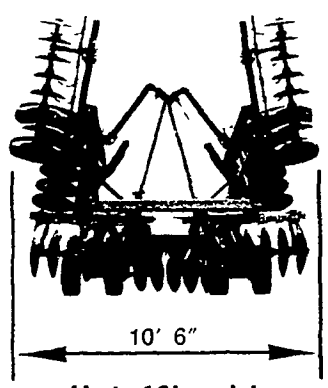
Heavy Duty Cut & Finish...Unbelievable Special

SUPERFOLD EXCLUSIVE RHINO FLEX 90B


Slave Hydraulic System Master Cylinder With Stroke Control
Transport Locks Both Base Unit Cylinders
Free Floating Wings
Heavy Duty 3 x 5 and 4 x 5 Steel Tube Frame
Adjustable Angle of Cut 17 and 21
Wing Hinge Located 16" Inside Cutting Width of Last Disc on Center Section
Cover Disc
Tapered Discs on Outside Rear Gangs
Independent 15 Dual Wheels
Quadra-seal, Regreasable Wheel Hubs
Rigid 3" x 5" Gang Frames
Trunion-Mounted Bearings With Spring Hangers
9 or 7½ Disc Spacing
Precision Machined Spacer Spools
Easy Leveling Without Tools
Heavy Duty 3 x 5 Steel Tongue
22" Disc Blades (8 GA or 6 GA, Cutout or Plain)
Quadra Seal Regreasible Tapered Roller Bearings
Reversible Clevis

Two Year Guarantee on Spring Bearing Hangers and Gang Bearings

Easily Clears 11' Gates Hydraulically operated wings fold *up-and-over* the center section a full 15 degrees. They fold *totally within the 10'6" cutting width of the center section.* (Most competative units have transport widths in excess of 14' With wings folded, this harrow can easily pass through a 11' gate. (This applies to all model variations of the Flex 90.)



Up to 19' models

Heavy Duty Wing Carriers The heavily reinforced 2" x 3" tubular steel wing carriers provide full support for folded wings During transport, wings rest securely in ½" x 4" forged steel saddles

Spring Mounted Bearing Hangers To achieve maximum flexibility, the Flex 90 features heavy duty 1" x 2" 5160 manganese alloy steel bearing hangers (the same material used for our chisel plow tines) The hangers are attached to trunion mounts which provide perfect alignment for the quadraseal

BRAND NEW . . . JUST OFF THE LINE!

19½ Ft. RHINO FLEX 90B, Cutting Width 22" Blades, 9" Spacing, Serial #032150, In Stock.

Unmatchable Leveling You Will Like!

Set-up, Ready To Go . . . . . Reg. Price $12,864.00

SAVE.... $5,014.00

You Pay Only.... $7,850.00
For Buying Now!

THE HEAVY WEIGHT CUT & FINISHING CHAMPION

Save! Save! All models from 15' to 27' available

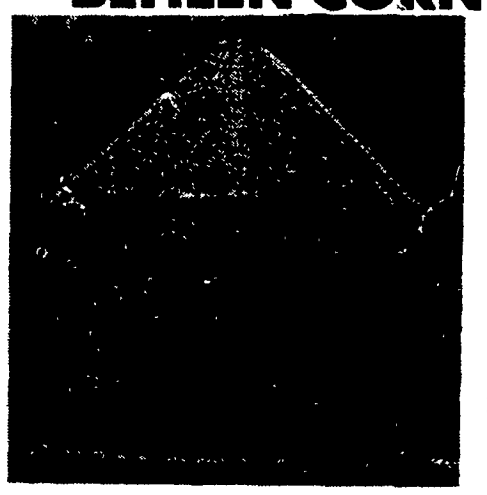
case®

BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA 17543 PH: (717)626-4705
Business Hours: Mon.-Fri. 7 AM to 5 PM; Sat. 7 AM til 11:30 AM

SILO FILLING & CORN HARVESTING SPECIALS

BEHLEN CORN CRIBS



Did You Know Behlen Corn Cribs are No. 4 gauge, Which is heavier than most other brands and helps to prevent bulging of sides.

We will take any order with small down payment ACT NOW! - on this early order offer

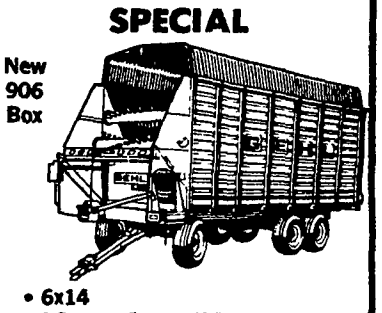
3 Sizes available:

Model - FL-10 611 bushel plus extra capacity in roof area
Model - EL-10 1085 bushels plus extra capacity in roof area
Model - EXL-15 1515 bushels plus extra capacity in roof area.

Remember! Go Top Notch Quality...
GO BEHLEN
In Stock At Old Prices

GEHL®
FORAGE WAGON SPECIAL

New 906 Box



- 6x14
- 3 Beater Roof w/8 Ton Gear
- Quick Hitch
- 11Lx15 8 Ply Tires

All Yours For Only
$5569.00
Gehl Waiver on Box Till 5/1/83

SPECIAL: Like New, Used Very Little NEW HOLLAND #8 CROP CARRIER 3 beater roof, front & rear unload, mounted on heavy duty, 8 ton wagon with quick hitch, 11Lx15 8 ply tires
Ready To Go, for only
$5260.00

SPEED KING AUGER TRANSPORTS with FLEXI-BOOT HOPPER

Call For The Best Deal Ever!

Just Received New Shipment - Some Slightly Weathered

All these sizes in stock:

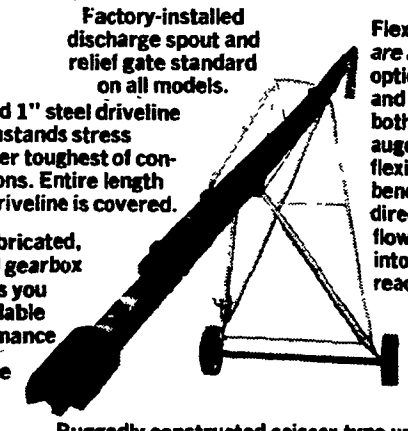
6x27	6x46	8x34	8x53	10x41	10x61
6x34	6x53	8x41	8x60	10x51	10x71
6x41	6x60	8x46			

Factory-installed discharge spout and relief gate standard on all models.

Solid 1" steel driveline withstands stress under toughest of conditions. Entire length of driveline is covered.

Pre-lubricated, sealed gearbox assures you dependable performance

Heavy-duty intake flighting to give added life. Wire screen cage provides protection.



Flex tubes *are available* optional in 3', 5' and 8' lengths for both 6" and 8" augers. Total flexibility allows bending in any direction to funnel flow of grain into hard-to-reach places.

Ruggedly constructed scissor-type undercarriage "tucks away" to get in close to bins for maximum reach. Trussed axle arms for strength and stability at any angle

DIG YOUR POTATOES THE EASY WAY!

They Do Work! The 3 PT. HITCH, 1 ROW
POTATO PLOW - Heavy Angle Tow Bar
Features: • FRAME-Welded Construction
• SHANK- 1"x4" • HITCH-Standard Category 1
• BUSHER SHAPE

In Stock
$97.85 Complete

SPECIALS WHILE THEY LAST!

CASE 530 DIESEL power steering, wide front in fair condition **$2985**

CASE 2470 4WD, cab, air, heater, 23.1x30 tires (good), crab hillside steering, 3 pt. hitch, PTO that will handle forage harvesters.
$25,900

Almost New - Ex. Condition
SEARS 10 H.P. 36" CUT RIDING MOWER
reduced to **$595**

IH 1086 CANOPY TRACTOR
1978 Model, approx. 1300 hrs., 20.8x38 rear tires (road worn), needs TA with canopy enclosure, 14Lx16 front tires. You make offer - We Are Ready!

Reconditioned Case
DAVID BROWN 990 DIESEL tractor, late 1974 model, nice. Only **$6,500**

IH 460 UTILITY tractor, gas, wide front w/TA, fast hitch, 14.9x28 rear tires.
$2,360

IH MODEL 856D tractor, nice condition, ready for work.

DAVIS SELF-PROPELLED TRENCHER on tracks w/dozer blade.
$1750 or Best Offer

USED MODEL D130 BACKHOE ATTACHMENT, w/20" trenching bucket, digs 130". Will fit most any make skid loader or 3 pt. farm tractor with a little adaption. Price **$3650,** but will reduce for quick sale. Come & See.

AC XT190 DIESEL w/cab, transmission update kit installed
$6,860

JOHN DEERE M 1 row standard tractor equipped as follows: hydraulic lift, belt pulley, complete set of cultivators, rear mount scraper blade, (1) bottom 2 way plow, good rubber, needs head gasket, but runs good
$1,580

Buy Late Model Used and Save Money
Case Model 2090 Diesel Tractor
Cab, Air, Heater, On The Go Power Shift Transmission, 20.8x38 rear tires, Dyno. checked at Approx. 120 HP, front end weights, 504 cu. in Diesel engine. Ready for Work.

LONG 4WD MODEL 560 diesel tractor, nice. Ideal for loader work!

MF 180 DIESEL, wide front, multi-power shift, 15.5x38 rear tires,
$5,350. Call for straight sale price!

1970 GMC TANDEM AXLE DUMP TRUCK good for farm service, V6, gas engine, large 15½ ft. dump bed w/ hoist. Make your offer.

CASE 930 DIESEL COMFORT KING, wide front, ex. condition, serviced & ready for your chopper.
$6,350

IH 1466 TURBO Diesel Tractor with cab, air, heater, engine rebuilt in our shop, 18.4x38 rear tires (about 60% tread), 10.00x 16 front tires, dual remotes, 1000 RPM PTO, good TA shift. Ready for hard work.
Only **$14,900**

BLACK KNIGHT CASE 970 diesel, cab, air, heater, power shift w/turbo, 18.4x34 rear tires, like new
$11,850

WHITE 4-150 4 WD 2387 hrs., Cat. 3208 engine, with about 500 hrs., PTO, 3 pt. hitch, 3 remotes, 18.4x34 tires, chrome exhaust pipe. Call before coming to see.

CASE 1070, 1971 Model CAH turbo, rebuilt about 2 yrs. ago. 18.4x34 tires w/duals
$12,950

CASE 830 CASE-O-MATIC, gas, eagle hitch, PTO, wide front w/power steering, 1963 Model
$2,250

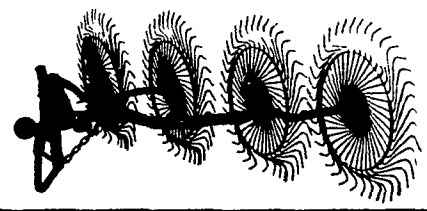
IH 1086, 1980 MODEL only 835 hrs., cab, air, heater, 20.8x38 rear tires, excellent. Loaded with extras. Come & make your offer

CASE 1410 DIESEL 82 hp, motor like new, standard shift trans. Price reduced to sell!

New Warranty **CASE 1690** 90 hp, CAH, 4 speed automatic shift, Reduced Price

MINNEAPOLIS MOLINE G900 DIESEL, 1968 Model nice, 540-1000 PTO, 18.4x38 rear tires, engine rebuilt about 500 hrs. ago, good torque amplifier hi-lo shift, appr. 80-90 h.p.
$5900 or Best Offer.

NOTICE:
Rake your hay, straw & corn fodder with an expensive, 3 pt. Wheel Rake for only
$495.00



SPECIAL OFFER **$489.00**
Look what you can buy for .....
A new 8 Ton Farm Wagon Gear with the following features:
- Exclusive Accu-Trak Trailing Feature w/greasable ball joints.
- 8"x15" - 6 Lug Wheels
- 7 Ft. Coupling Pole & Standard Hitch Tongue.

Buy In August & Save! Knock Down

Reg. Sales Price **$665.85**
Total Savings **$176.85**
This running gear is Quality compared to a discount house - quality wagon.

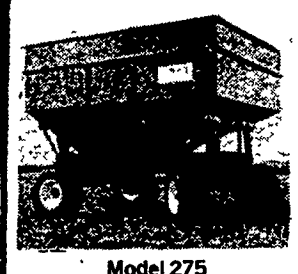
SPECIAL NOTICE:
A new service from Binkley & Hurst Bros.
GUARD AGAINST INFLATION LEASE NOW
An idea to keep in mind...
thru TELVARH

GEHL 99 FORAGE BLOWER

- Two Blowers In One.
- Silo Bottlenecks Stop Here

In Stock With Optional Heavy Duty PTO Shafts. Ready For Delivery
at only **$2461.00**
Downpayment required: $708.30 with balance due May 1, 1983

McCurdy the Old Reliable



Model 275

- ★ Before You Buy, Check With Us.
- ★ Most Sizes In Stock For Quick Service And Availability
- ★ We Sell in Volume

USED SPECIALS OF THE WEEK

- Good used Gehl 600 Harvester 2 row header, elec. knife sharpener. New Knives installed last fall - field ready $2,350
- New 8x16 steel bale body on oak floor, down front side openings. $845.00
- New Holland 6 ton wagon gear $489.00
- 12 ft. culti packer, approx. 18" rollers, like new $825.00
- Hay head pickup to fit N.H. 707 self propelled ..... Best Offer
- Dunham 12 foot wide culti. mulcher, roller, harrow with dual transport wheels, crow foot rollers on front gang $1,550.00
- New Holland single axle manure spreader, model 510, 163 bushel. $450.00
- Gehl 920 16 foot forage box with roof and 3 beaters on Gehl 10 ton wagon with quick hitch and 11Lx15 tires, approx. 4 years old stop and make your deal.
- IH model 37 transport 11 foot disk harrow $1,650
- IH model 12, pull type disk harrow $550.00
- Front mount dozer blade, 9 foot wide with heavy mounting frame and hydraulic lift to fit 4 wheel drive farm tractors $1,480
- IH 4 row, 3 pt. cultivator $725

CLEARANCE SALE!

- Like new Case heavy duty quick coupler hitch, Cat I - II adjustable $480.00

New!!! Walsh 500 gal. sprayer with agitator and centrifugal pump w/34' boom on trailer, 11L tires Reg. Price $3200 ..... $1,895

- New Holland Model 357 grinder mixer with unload auger extension, like new, ground only about 12 Batches ..... $6,900 Plus additional discount for Cash
- Case model 1805, 5 shank, 32" high clearance chisel plow, 3 pt. hitch w/curved shovels, spring shank, serial #1652844 ..... $849.00
- MF model 40, 12 foot wide, heavy duty transport, offset disk harrow with lift cylinder, cut out blades on & rear gangs measuring front 23½" diameter to 25" diameter blades $3,860.00
- IH 7 bottom moleboard plow with on land hitch, tail wheel with cylinder & hoses ..... $985.00 Come & See!
- Allis Chalmers semi mount on land hitch, 6 bottom moleboard plow reduced to 5 bottom with 6th bottom along bottoms wore ..... $389.00 Come & See
- Allis Chalmers 4 bottom 16" automatic hydraulic reset plow, nice $1,125.00
- Ag Tec Sauder manure loader (brackets) for Ford tractor 4000 series ..... (Make offer) Cheap

SPECIAL GOOD USED TRANSPORT GRAIN AUGER

- Neco 6"x52' PTO w/hopper down spout **$825.00**

BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543
PH: 717-626-4705
Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

IH HELPS YOU SAVE TWO WAYS!

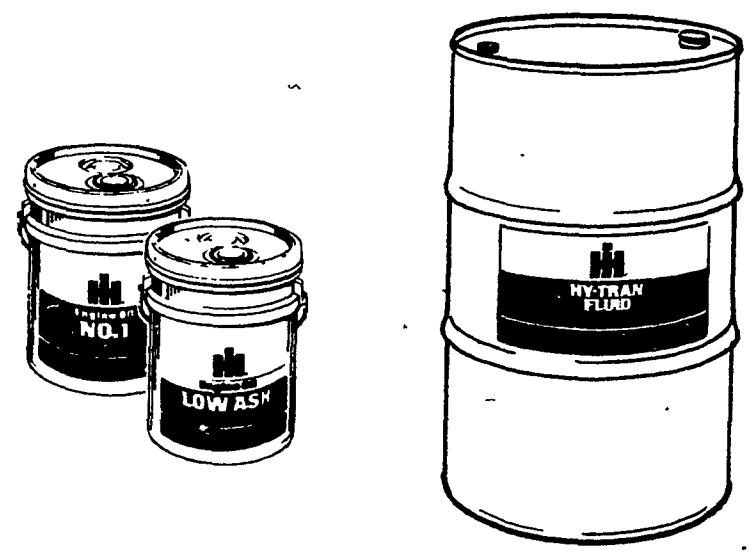
LUBRICATION DAYS SALE

up to

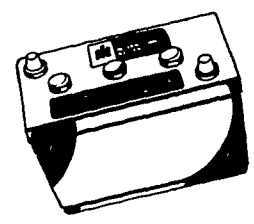
20% OFF

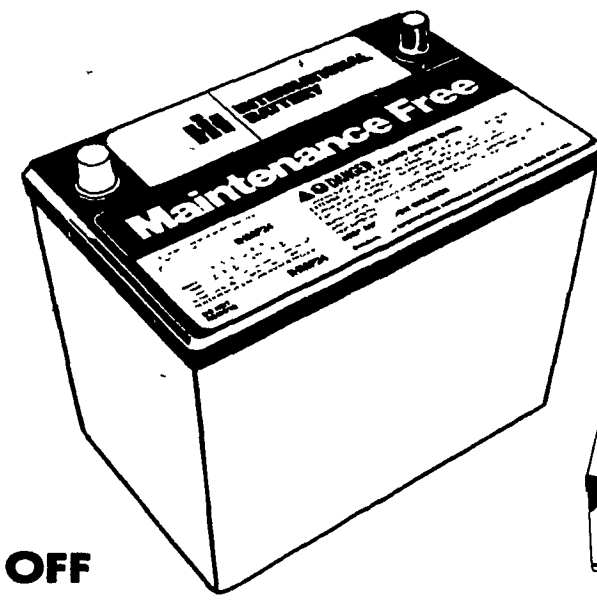
IH®

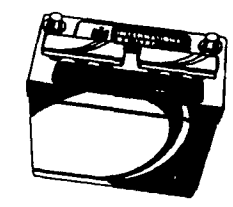
LUBRICANTS



High Voltage Sale







IH®

BATTERIES up to **38%** OFF

AT PARTICIPATING DEALERS ONLY

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Meshoppen, PA
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ERB & HENRY EQUIP., INC.
22-26 Henry Ave.
New Berlinville, PA
1 Mile North of Soyertown
215-367-2169

FARM-RITE INC.
Shiloh, NJ
609-451-1368

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C.B. HOOBER & SON
Intercourse, PA
717-768-8231

INCH EQUIPMENT CO.
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Dalmatia, PA
717-758-3021

LAMB'S FARM MACHINERY
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215-269-2676

MESSICK FARM EQUIP.
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717-367-1319

SWOPE & BASHORE, INC.
Myerstown RD 1 (Frystown)
717-933-4138

CLARENCE WILSON & SONS
Kimberton, PA
215-933-3581

IH PARTS VALUE OF THE MONTH

THE NEW NUMBER 1
INTERNATIONAL
5088 • 5288 • 5488

PERFORMANCE PRODUCTIVITY AND RELIABILITY

5088 - 135 HP ++

5288 - 160 HP ++

5488 - 185 HP ++

++ MFG. EST.

FALL SAVINGS SPECIALS

THAT'S WHAT MAKES THESE NEW TRACTORS NUMBER ONE

12.9% Low Finance Rate For 36 Mo.

OR

14.9% Finance Rate For 36 to 60 Mo.

OR

WAIVER OF FINANCE TO 3-1-83 AND REBATES

5088 - $1150 5288 - $1500 5488 - $1000

OR

CASH or REGULAR IHCC FINANCE REBATES

5088 - $1700 5288 - $2000 5488 - $1900

Stu Your IH man says:

Ag Progress Days are over now,
Fall is in the air;
Now, turn our time to the fields,
The crops are waiting there.
Is all the equipment ready?
Or is some due for a rest?
Come talk a plan with your
IH man - He sells the very best.

WATCH FOR RED POWER FIELD DAYS COMING SOON NEAR YOU.

- DRIVE THE NEW #1 TRACTORS
- REGISTER TO WIN THE USE OF A 5088 TRACTOR FOR 6 MONTHS OR 500 HOURS.

INTERNATIONAL® AGRICULTURAL EQUIPMENT

SEE YOUR IH DEALER LISTED FOR HIS BEST DEALS DURING THIS LIMITED TIME OFFER

CLARENCE WILSON & SONS
Kimberton, PA
215-933-3581

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State College, PA 16801
814-237-3141

R.S. HOLLINGER & SON
Mountville, PA
717-285-4538

HICKORY INTERNATIONAL INC.
Route 1 Hickory
Bel Air, MD
301-838-4200

MELVIN J. SHEFFER, INC.
121 Railroad Street
Hanover, PA
717-637-3808

MANOR EQUIPMENT, INC.
Wheatfield Rd. #8356
Sinking Spring, PA 19608
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Myerstown RD 1 (Frystown)
717-933-4138

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Elizabethtown, PA
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McAlisterville, PA
717-463-2191

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U.S. Hwy 202
Three Bridges, NJ 08887
201-782-5827

ERB & HENRY EQUIP., INC.
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New Berlinville, PA
1 Mile North of Boyertown
215-367-2169

WM. HOBENSACK'S SONS
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Ivyland, PA
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215-343-2101

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Intercourse, PA
717-768-8231

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M & R EQUIPMENT, INC.
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FARM-RITE INC.
Shiloh, NJ
609-451-1368

C & W EQUIPMENT, INC.
260 York Rd.
Carlisle, PA 17013
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MIFFLINBURG FARM SUPPLY
Route 45
Mifflinburg, Pa.
717-966-3114

INCH EQUIPMENT CO.
Box 147
Dalmatia, PA
717-758-3021

GEORGE W. KINSMAN, INC.
516 Main St.,
Honesdale, PA 18431
717-253-3440

L.L. ECKROTH FARM EQUIP., INC.
RD 2, New Ringgold, PA
717-943-2367

NORMAN BRIGHT
New Egypt, NJ
609-723-0300

VOUGH & SONS, INC.
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RINGTOWN FARM & EQUIPMENT
P.O. Box 602
Ringtown, PA
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SILVERS EQUIPMENT CO.
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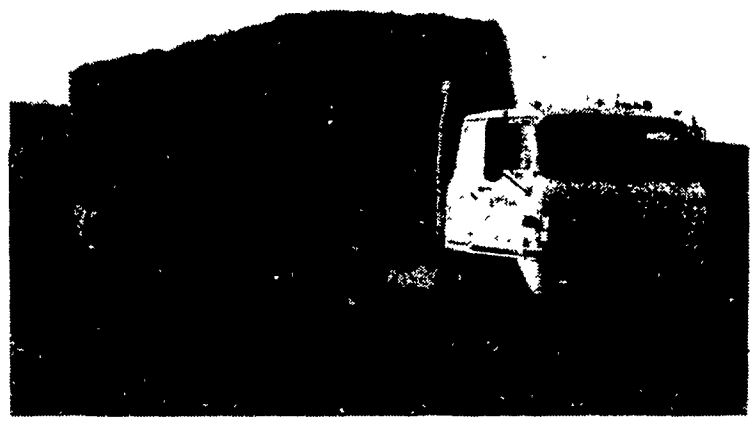
FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

HAY HAULING TRACTOR TRAILER

$8700



International single axle, sleeper cab, 238 Det eng, 10 spd. trans; trailer specially built to haul hay; equip. in excellent condition.

Call: **804-971-1946**

HYPRO

Hypro puts the pressure in washers and sprayers. 2 to 25 GPM pressures from 400 to 4000 PSI.

TeeJet

Spray nozzles, valves and accessories for all spraying and washing applications. Your Farm Implement Dealer has PARTS AND SERVICE.

This ad with your dealer's order entitles him to a $5 credit on your Hypro or TeeJet needs.

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JOHN DEERE — *Nothing runs like a Deere*

USED MACHINERY

TRACTORS:
JD 4040 RG & Power Shift $18,000
JD 4040, cab, QR, 1100 hrs., like new . $24,900
JD 4430, Cab, QR $21,750
JD 730 Diesel WFE $4500

COMBINING:
JD 3300 Gas w/cab & 343 corn head $11,900
JD 237 MTD Picker $1400
JD 40 . . . . . $2900
JD 6620 side hill w/15' platform $56,000
JD 40 Square Back w/2 RW & 10' Grain $5000
JD 7700 Turbo Hydro w/15' Grain Platform $34,000

TILLAGE:
JD 350 5/16 reset plow w/cushion coulters . . . $3100
JD 145 5/16 Plow $1000
JD 220 Center Fold 18'6" Disk, Cushion Gang Attach. $4950

PLANTERS:
JD 1250 6 row plateless w/monitor $1900
IHC 400 cycle 6R w/No-Till Pop. Monitor, Ex. Cond. $3200
IH 56 4R Disc Openers

FORAGE:
IH 650 w/2XW - Pick Up . . $1500
JD 3800 Long Tongue for Parts $1100

HAYING:
IH 1290 Mow. Cond. 12' . . $2100

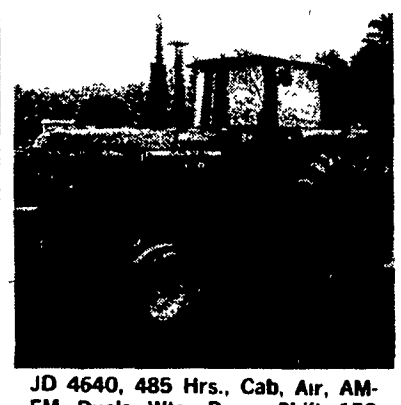
JOHN DEERE

WINELAND EQUIP. INC.
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

USED EQUIPMENT — SPECIAL PRICES

Excellent Condition Machines

6600 Side Hill Turbo, 470 Hrs., Cab, Air, Bin Ext., Wts., AM-FM - Choice of Heads Avail. At Extra Cost
$35,000



JD 4640, 485 Hrs., Cab, Air, AM-FM, Duals, Wts., Power Shift, 150 HP, Loaded, like new, 2 Avail.
$39,000

SPECIAL
JD 210 28 ft. Imp., Cornhead or Platform Trailer with Tires
Special $2200

Used JD 2500 7-Bot., Spring Trip, on Land, Fits our JD 4640 Tractor
$7,000

★ **NEW MACHINES** Priced FOB - No Trade!

★ Above Machines From Local Farm And Unused For 2 Years Since Death In Family. Reasonable Offers Will Be Considered!

USED TRACTORS
JD 4040 Power Shift, 125 Hours, fenders, like new, - $23,000

NEW & USED DISCS
New NH TD-200, Demo - $10,500
Used Pittsburg 12' Transport - $1,200
Used Pittsburg 18' Wing - $3,500
Used JD BWF 13'10" - $2,500

GRINDER MIXER
New NH Grinder Mixer, Complete - Special - $5,895

CHOPPERS
JD 16A Chopper $3,995
NH 38 Chopper $4,250

SKID STEER LOADER
New Hd. NH L425 skid steer loader, demonstrated, 2 buckets

NEW COMBINE
JD 6620 Combine, 15' Table, 6-Row Cornhead

USED CLEAN COMBINES FULLY EQUIPPED
4400 Gas w/choice of Hds, Low Hrs $18 000

• Choice of Heads Avail At Extra Cost

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KERMIT K. KISTLER, INC.
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C.J. WONSIDLER BROS.

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

★ **3 LOCATIONS** ★
Trumbauersville to Finland Rd., Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

COMBINES
Gleaner N5 w/15' floating grain & 630 corn heads.
Gleaner MKS w/13' grain & 630 corn heads.
Gleaner F2 w/13' grain & 438 corn heads
Gleaner FKS w/grain & corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
(2) Gleaner E w/cab & both heads
JD 55 Super w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' grain & 238 corn heads
MF 82 w/grain & corn heads
NH 975 w/11' grain & 238 corn heads
IH 203 w/grain & corn heads
NI Uni-System 714 w/717 combine, 4-row corn head

FIELD HARVESTERS
NH 718 2-row & pickup, like new
NH 880 2-row & pick up
AC 720 2-row & pick up
NH 717 2-row & pick up
NH 717 1-row & pick up
IH 350 1-row & pick up
Gehl 1-row & pick up
Gehl 6' Flail
NH 33 5' Flail

TRACTORS

JD 3020 D	Farmall 400
JD 3020 G	Farmall 460 D
(2) JD 60	Farmall H
MF 1100 D	AC 7050 w/cab
MF 180 D w/loader	AC 7040 PS, w/cab
MF 180 D	AC 7020 PS, w/cab
MF 50	AC 7000 D w/cab
White 2-50 D	AC 190XT D w/cab
Oliver 550	AC 185 D
Oliver 55 D	AC 175 D
Ford 800	AC 5040 D
Case 630 w/loader	AC D19
Case 300	AC 17 Series IV
Farmall 656 D	AC WD45
Farmall 560 D	AC WD

HAY EQUIPMENT
JD 336 Baler w/Thrower
IH 440 Baler w/Thrower
IH 46 Baler
AC 303 Baler
NH 1469 Haybine w/cab
NH 1469 Haybine
Hesston 110 Mower Conditioner
Hesston 1010 Mower Conditioner
AC 904 Mower Conditioner
AC 390 Mower Conditioner
NI 279 Cut/ditioner
MC 9' Scythe
NH 479 Haybine
JD 640 Rake

"NEW EQUIPMENT SPECIALS"

(Call us today!)

	LIST	CASH
NI 324 2-row co. (SOLD)	$15,100.00	$9,800.00
Fox 2310 Field Harvester w/elect. knife sharpener, 2-row cornhead & pickup.	$16,800.00	$12,900.00
NH 892 Field Harvester w/metal detector, 824 2-row corn head & 880 W pickup	$20,800.00	$15,800.00
NH 8 Forage Wagon w/12 ton running gear & tandem axle, 3-beater & roof	$8,900.00	$7,400.00
NH 2-beater Forage Box w/8 ton running gear	$7,200.00	$5,900.00
NH 310 Baler w/70 Thrower	$8,900.00	$7,300.00
NH 38 Flail Chopper - 72"	$4,800.00	$3,700.00
NH 34 Flail Chopper 60"	$3,800.00	$2,900.00

bobcat

USED EQUIPMENT

Tractors
Farmall H
Farmall M
Farmall 856D
Case Model 450 crawler
IH F1066D
F986D
IH F656 D, Hydro
IH F1256
IH Hydro 186
JD 4030
MF 255
Ford 900
Oliver 550 w/Loader

Tillage
IH 24 Offset Disc
IH 45 Vibra Shank
IH 122 Mtd. Disc Harrow
IH 4500 V.S. 12 Ft.
Lely Power Harrow
JD KBA Disc

Skid Loaders
IH 3200
Bobcat 520
Bobcat 610
Gehl 2600

Plows
IH 211 2F 16"
IH 700 6F Auto. Reset
IH No. 8 Trailing
IH 412
IH 540 4F
3F Trailing Plow
MF 3F 3 pt. Plow
MF 5F 14" Mounted
JD 3 pt. 3F Plow
Ford 5F 18"

Hay Machines
IH 46 Baler w/Thrower
IH 10 Bale Thrower
IH 27V Mower
IH Cub 222 Mower
M.C. Rotary Scythe
Myers Hay Crusher
NI Mower
NI 290 Mower Conditioner
NI 402 Rake
MF Rake

Pickers
IH 2 ME
IH 2 MHD

Forage Equipment
IH 550 Harvester w/2 Heads
IH 650 Forage Harvester
IH 50 w/PTO Drive
IH 56 Blower
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD 16A Flail Chopper
IH 5 Flail Chopper
IH Hay Pickup 550/650
IH Direct Cut 350
AC 780 Harvester
Fox 546 Harvester
NH 717
IH 42 Blower
NH 23 Blower
NH 25 Blower
Gehl FB99 Blower

Planters & Drills
IH 449 Planter
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt. Cultivator
IH 400 Cyclo, 6 row, N
IH 400 Cyclo 4 Row
IH Super C Cultivator
JD 4 Sect. Rot. Hoe
JD 494 Planter
JD 1240, 4-Row
JD 15x7 Drill
JD FB 177B Drill, 17x7
JD 1250 Planter
MF 468 4-R Planter
MF 4 Row Cult.
Ontario 13x7 Drill
Oliver 17x7 Drill

Lawn & Garden
IH Cadet 60 Riding Mower
IH 122 Cadet w/mower
IH 81 Lawn Tractor
MF 16 Tract. w/Mower
Snow Blowers
E.Z. Lawn Vac.
Bolens G10 w/Mower
JD 110 w/Mower and Snow Thrower
Sears 10 HP w/Mower
Snapper Comet riding mower

Combines & Cornheads
NI 701 UniCombine
NI 725 Cornhead
IH 127
IH 403 Combine
IH 715 Combine
IH 227 Corn Head
IH 429 Corn Head
IH 744 Corn Head
IH 844 Corn Head
MF 510 Combine
MF 44 Corn Head

Miscellaneous
IH 20 Loader For Super C
IH 1850 Loader
IH 580 Spreader
NI 213 Spreader
NI 214 Spreader
Martin 2400 Gal. Spreader
Waldron Dozer Blade w/IH or JD Mountings
NH 346 Tank Spreader
Winco 1500 Generator
Danuser 8 Ft. Blade 3 pt.
Uebler Feed Cart
IH 300 Mixer Wagon
Kim Post Hole Digger
Akey M50 Mini Spreader
NI 12A Spreader

★ WE RENT BOBCAT LOADERS ★

SWOPE & BASHORE, INC.

RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
N. of Myerstown on Rt. 645 in Frystown
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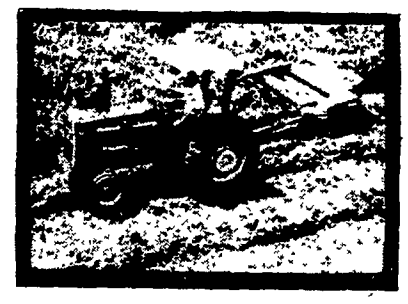
This Week's Special
USED IH F986D TRACTOR
Excellent Cond.
• Call for Price!

MASSIVE SAVINGS

M.F. 9 FT. Mower Cond.	$4549.00
M.F. Round Baler	$5549.00
M.F. 3-14" Bottom Plow	$959.00
M.F. 2-16" Bottom Plow	$689.00
M.F. 45 H.P. Tractor	$10,349.50
M.F. 60 H.P. Tractor	$12,551.50
M.F. 4 Row Air Planter	$3995.00
M.F. Loader 255 Mounting	$2249.00
M.F. Tractor Loader Backhoe	$23,490.00
M.F. Wheel Rake	$589.00

Price Includes Rebates



Zechman's Farm Supply, Inc.
Box 51 - Selinsgrove, Pa.
Phone 717-374-7231

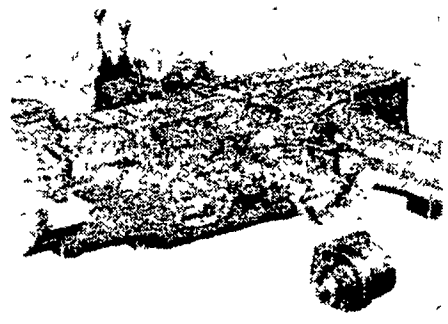
MF Massey Ferguson

DEUTZ®

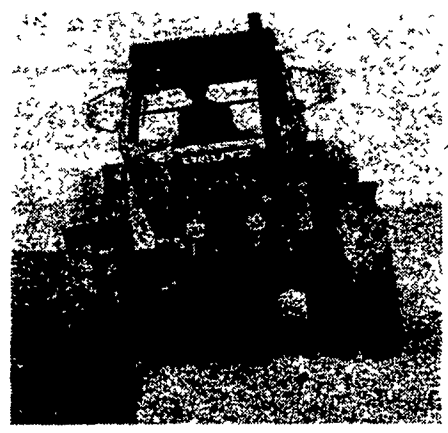
DEUTZ FEATURE TRACTOR OF THE MONTH

DX130 121 H.P. High Performance Tractor

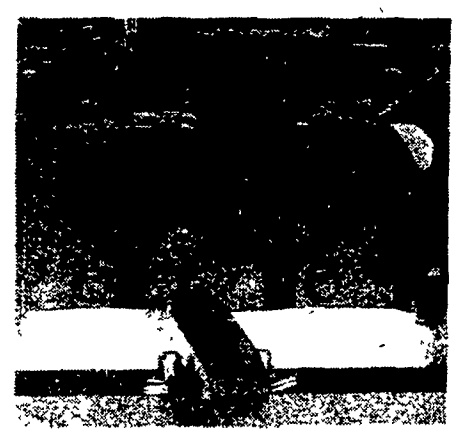
DEUTZ®



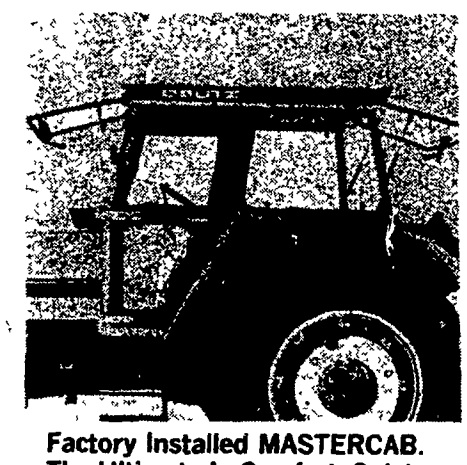
Powermatic Power-Shift Transmission. 24 Forward Speeds, All Helical Gears, Ranges Synchronized, Pressure Lubricated.



Powerful Turbocharged BF 6L-913 Diesel - Same Model Used To Power DX Tractors Up to 145 H.P.



Dual PTO, 540/1000 R.P.M., Independently Controlled. Torque-Span Power Helps Deutz Diesels Excell On PTO Work.



Factory Installed MASTERCAB. The Ultimate In Comfort, Safety & Convenience. You Have To Experience The Quietness To Believe It.

	MASSEY 2705	DEUTZ DX 130	ALLIS 7020	CASE 2290	DEERE 4440
Maximum pto hp (at rated rpm):	121.11	**121.27**	123.85	129.08	130.41
Nebraska Tractor Test Number:	1322	**1404**	1260	1297	1357
Under conditions typical of daily farm usage (pto, average of varying loads).					
Fuel consumption (gal. per hr.):	5.971	**4.683**	5.562	6.049	5.894
Horsepower-hours per gallon:	11.22	**13.77** *	12.12	11 53	11.83
Annual fuel consumption (750 hrs.):	4478	**3512**	4172	4537	4421
Fuel cost* per hour:	$7.28	**$5.71**	$6.79	$7.38	$7.19
Fuel cost* per year**	$5463	**$4285**	$5089	$5535	$5393
DEUTZ SAVINGS* PER HOUR:	**$1.57**	—	**$1.08**	**$1.67**	**$1.48**
DEUTZ SAVINGS* PER YEAR:**	**$1178**	—	**$804**	**$1250**	**$1108**
Under conditions typical of in-field work (75% maximum drbr hp 10-hr test)					
Maximum tested drawbar pull (lbs.):	12,588	**14,406**	11,964	12,749	13,738
Fuel consumption (gal. per hr.):	7.654	**6.346**	7 005	7 737	7.408
Horsepower-hours per gallon:	11.27	**13.10**	12.08	11.37	12 22
DEUTZ SAVINGS* PER HOUR:	**$1.60**	—	**$.81**	**$1.70**	**$1.30**

*Based on $1 22 per gallon USDA-reported average price for farm diesel fuel Feb 15 1981 "E" indicates estimate
**Annual figures based on 750 hours per year

See The New Econo-Cool Thermostatic Air Cooling System Saves Additional 6-10% On Fuel Consumption.

NO INTEREST

	Interest Rate (APR)	Interest Waived to	Cash Savings
Choose	12.5%		
or	17.75%	June 1, 1983	
or	17.75%		up to $5,000

until June 1, 1983

Program ends Sept. 24, 1982

See More Of This Tractor At The Following Dealers

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312 W. Main St.
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(717) 354-4181

DILTS FARM EQUIPMENT
RD #2
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LONGENECKER FARM SUPPLY
Rheems, PA 17570
(717)367-3590

REICHS FORD TRUCK & TRACTOR
8016 Reichs Ford Road
Frederick, MD 21701
(301) 662-7622

HOOBER EQUIPMENT CO.
Rt. 301 & 300
Sudlersville, MD 21668
(301) 758-1212

IVAN J. ZOOK FARM EQUIP.
Box 5 Star Route
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J & M MACHINERY CO.
Rt. 22 & 819
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WENGER'S INC.

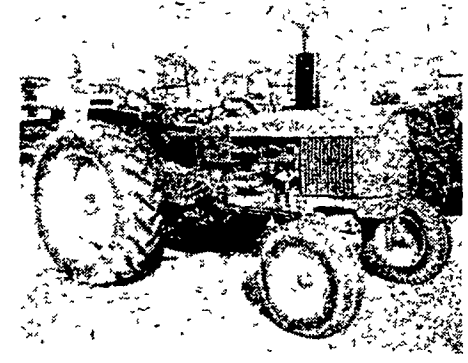
251 S. RACE ST. MYERSTOWN, PA 17067

DAYS: 717-866-2135
NIGHTS: 717-866-7147
or 717-273-9089

Case 1200 - PTO - 3 pt. - Quick Hitch - Runs Good $7900

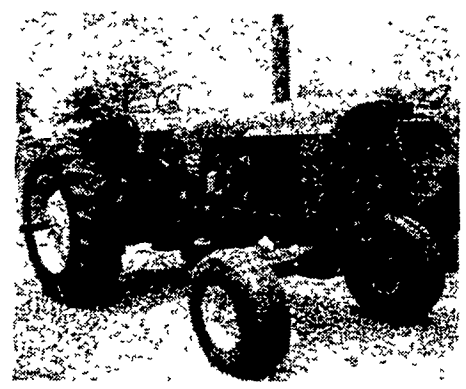
JD 4430 - Cab & Air - 20.8x38's - Good Condition - $17,500

Farmall 1086 - Good Condition - $13,200



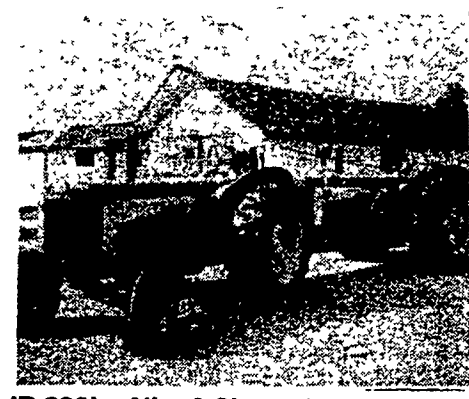
JD 2020 Diesel - $4500

Ford 5000 - New Rubber - Good 8 Speed Diesel Tractor $6950

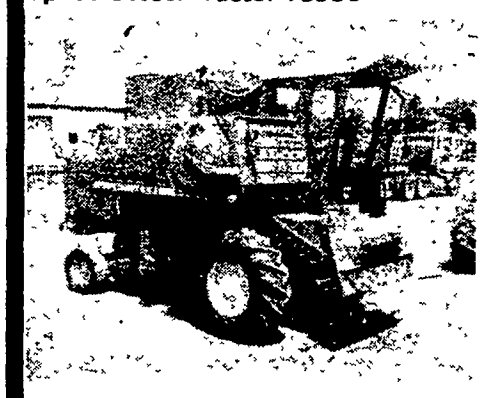


1969 JD 4520 Side Console Nice $9250

Case 1845 Diesel - 1979 runs good $7200

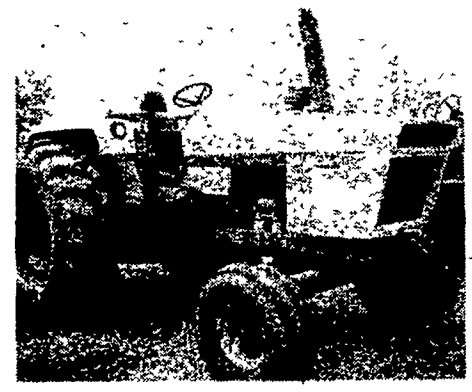


JD 830's - Nice & Clean - $4500 each or buy the train - $8750

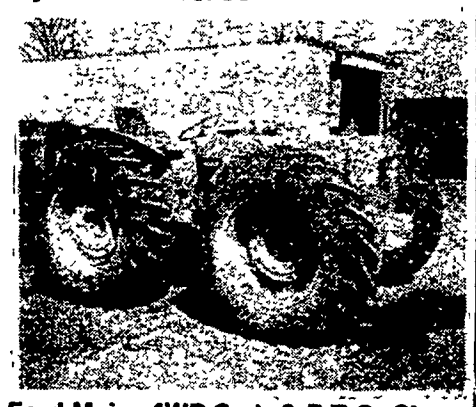


JD 4400 Gas Combine, 1800 Hours - Very Clean - $14,900

1977 White 4-180 - 3 pt. & PTO 1160 Hours - 3208 Cat Diesel - Only $15,500



1973 Case 1370 - New 20.8x38 Rubber Only $9300



Ford Major 4WD 3 pt. & P.T.O. Cheap 4WD Power $3950

1970 Case 1070 Powershift - 38" Rubber $7800

CONSTRUCTION EQUIPMENT

CRAWLER DOZERS

Cat D8 . . . . . $1500

TRAILERS

1969 Great Dane 35 ton detachable . . $14,750
New 2X 4 Ton . . . 1350
New 3x6 Ton. . . $2000

BACKHOES

Long 3 pt. Hoe-new $3950
Long 5 in 1 w/cab. $15,900
3 Pt. Backhoe . . $2400
IH 3800 4WD w/Cab $8500
Case Hoe Attach . . $1000-$1700
JD 310 w/cab $12,500

CRAWLER LOADERS

Cat 941 . . . . . $15,500
Cat 933 . . . . . $7950
JD 350 . . . . . $6900
IH T6. . . . . $2850

TRUCK TRACTOR

1974 Ford Louisville Diesel $7650
1979 GMC Cab Over $19,500

SKID STEER LOADERS

Case 1740 Diesel $5800
Case 1816 - 400 Hours $3500
Case 1845D . . . $7200

LOG SKIDDER

JD 440A-1970 . $7950
JD 401B-1975 . $6750
Orange Skidder $4950
IH TD6 w/winch $3850

MISC. CONSTRUCTION

(40) Used hoe buckets . . . From $150
(25) Loader buckets . . . . From $95
(30) Set forklift forks . . From $300
(6) Winches . . . Call
Adams Grader $1850
Huber Maintainer $2500

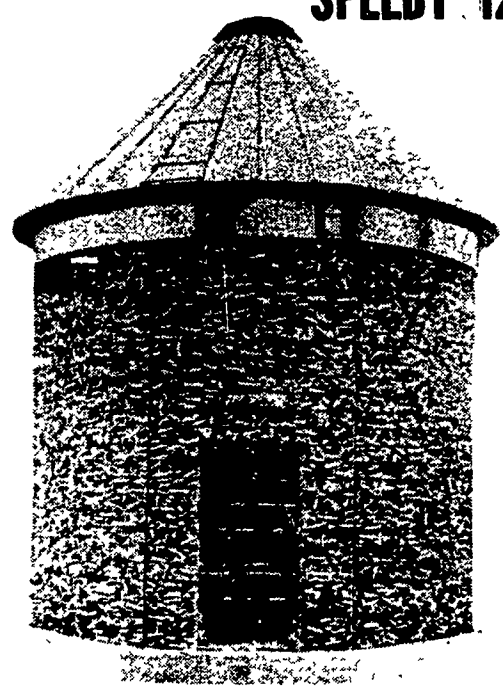
CONSTRUCTION DUMPS

(2) 1974 IH & Ford Diesels w/9' Bodies Air Brakes . $10,900
1968 Ford 1 Ton $3950

JD 55 SB Combine - Extremely Clean - $8500

(4) AC G's - Rotary Mowers - Plows - Cultivators - Sickle Mowers - Etc. Bare Tractors From $1250

SPEEDY 1200 BU. CORN CRIBS



BAR-LOK CONSTRUCTION

- Cut Corn Crib Erection Time!
- Store More Corn For Less Money!

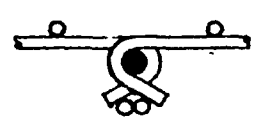
• No other corn crib goes up as fast or as easy as the Speedy Crib with roof rafters. This feature, plus Bar-Lok side panels, minimizes corn crib erection time.

SPECIAL PRICE

$795.00 each
$750.00 6 or more

$200 per crib down payment will hold your crib till you need it and guarantee the price. Balance due on pickup of crib. Delivery available at extra charge.

EASY TO ERECT!



Step 1 — Bar Lok Construction saves you time gives you a strong, sturdy crib Crib wire panels are interlaced to form an eye. A 13 x3/8 rod is then inserted through the eye and pushed down to the foundation Easy, simple, fast construction

Step 2 Rafters are bolted to assembled rafter ring Now you're ready to put the roof panels on Rafters assure you of proper roof panel placement the first time No wooden framework to build

1200 BUSHEL CORN CRIB

Ht. to Eaves	14 ft.
Ht. to Peak 35° Steep Pitch Roof	20 ft.
Weight	1125 lbs.
Diameter	15 ft.
Roof Rafters	9 ft.
Steel Roof	26 ga.
Door Opening	6'x34"
Fill Ring Opening	34"

LONG WENGER'S INC.

OVER 160 TRACTORS SOLD THIS YEAR

251 SOUTH RACE STREET
MYERSTOWN, PA 17067

PHONE:
DAYS: 717-866-2135
NIGHTS: 717-866-7147
OR: 717-273-9089

TRACTORS

FARMALL TRACTORS

1086 ROPS - Nice $13,200
100 Hydro w/Rops $7950
Super M - Extra Nice $1950
F20 w/Loader - 1 Owner. . . . $1000
Cub w/Cultivator $2000
H $695
444 Utility . . . . . Coming In
Cub w/Rotary Mower $1850

JOHN DEERE

4430 Cab - Air - Syncro . . . $17,500
4520 - Nice $9250
4320 ROPS - WTS $12,500
4320 . . . . . $11,500
5010 . . . . . $6500
730D - WF - 3 Pt $3500
620 . . . . . $2500
2020D $4500
820 - 2 Cylinder $2900
720 Gas $2500
401B - 1975 w/Winch - Nice. $6750
(2) JD 830 - 2 cyl. $4500
L - For Collectors $1000
H - For Collectors $800
4020 Powershift. $6900
3020 Powershift. $6500

CASE

1370 - 20.8x38's $9300
1070 Cab - PS $7800
830 CK $3500
VAC - Nice $1450
580 CK w/Loader & 3 pt. . . . $5950

LONG

310 - New $6900
310C - New. $6900
360 . . . . . $4800
560 4 WD $5350
610 4 WD - New $11,900
560 4 WD $3500

MASSEY FERGUSON TRACTORS

1105 . . . . . $8800
175D $5900
1130 . . . . . $6500
180 - Gas $4850

"9" 4 WHEEL DRIVE TRACTORS
From 30 HP to 225 HP

MF 1805 - Cab - Air - 3 pt PTO - Duals - Nice $19,500
White 4-180 - Cab - Air - 3 pt - PTO - Nice $15,500
IH 4166 - Cab - Air - 3 pt - PTO - Nice $12,950
Long 610 - New - Rollbar. . $11,900
Long 560 - 3 pt & PTO - Spider $3,500
MF 210 - Demo - Like New . . $6250
Long 560 - 3 pt & PTO $3500
Ford Major 4WD. $3950
4WD Unit to Fit IH $1500
4WD Unit to Fit Oliver $2500
Case 1200 - 3 pt - PTO Cab. $7900

ALLIS CHALMERS

(2) D21 w/Cab - Nice $7950
220 . . . . . $8500
WD w/Picker as is. $2500
(4) G w/Asst. Tools $1500 to $2000
CA w/DYNA Balance Mower $1750

OLIVER

1855 - Cab - 1700 Hrs. $9800
1650 - Nice $4950
70 w/loader $875

FORD

2000 w/Mower $3900
NAA $2750
8N w/Clock $1675
600 . . . . . $2350
5200 w/Cab $6950

TRACTORS - MECHANICS SPECIALS

Farmall 806D $3950
(2) Farmall 706 . . . . . $3450
JD R $1600
JD 4020D $5250
IH 656 D Hydro - WF $3900
JD 3020D $3950
Oliver 1750 . . . . . $3900

TILLAGE TOOLS

(2) 10' Cultimulcher
(3) 12' Cultimulcher
14' Cultimulcher
16' Cultimulcher
1X - 3X AC Plows
1X - 2X - 3X Ford Plows
MF 5X Reset
1X - 2X - 4X - 5X - 6X - JD Plows
JD 4X Reset
Oliver 3X Rollover
IH 2X Rollover
1X - 2X - 3X - 4X - 5X - 7X - IH Plows
IH 5X - 6X Resets
MH 1X Plow
(30) 1X - 2X - 4X Cultivators
(30) Disc's - All Kinds & Sizes
7' - 9' - 11' - 15' - 19' Chisel Plows
3 pt. & Pull Type Field Cultivators
2X - 4X - 6X Rotary Hoes
Lely 13' Roterra

COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429-329-863
JD 643-443-343-434-334-313-335
AC 630-430-330
Oliver 703N-541-531
MF 63-43-33-421-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30 - 4x30
WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22-844
JD 434-334-234-210-205-10-344-244-444
AC 440-435-240-238
Oliver 544-531-522-512
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

NI UNI SYSTEMS

701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
Combine Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
760 Chopper
4x30 Corn Head

CABS (ON STOCK)

New Cabs To Fit: MF 275 - 285 - 1150 - 1085 - 1105 - 1135 - 1155, Ford 5000 - 7000 - 8000 - 9000 - 8600 - 9600, Case 930 - 1030, Gleaner E Combine
Used Cabs to Fit: IH 06 - 56, 66 Gleaner E-CII Combines, IH 203-303-403 - 815 Combines, NI 701 Uni Cab
New Cooler Units $500
Lots of Roll Bars . . Call
Case 660 Combine Cab

WAGONS

New Bale Bodies $495
EZ 16' 3 Beater Box Only - Roof $2500
Lamco 16' 3 Beater Box Only - Roof . . 2350
JD 216 - 3 Beater - Roof w/Gear . . . $2000
JD 214 - 2 Beater $1850
New 16' Feeder Box $585
Feeder Wagon Complete - Used. $575

SNAPPER HEADS FOR HARVESTERS

- NH 1X $1850
- NH 2x30" $3500
- JD 2x30" - 2x40" - 3x30" 3x40" . . . . . Call For Prices
- Fox 2x30" or 2x40" $2850
- Fox 3x30" $3500

OVER 100 OTHER HARVESTER HEADS ON STOCK

COMBINES

JD 4400 - Nice - Rotary Screen . . $14,900
JD 7700 D - Fire Damage $8900
JD 55 SB - sharp $8500
Case 660 - Nice $4500
IH 82 Pull Type. $3500
IH 203 . . . . . $2000
IH 303 . . . . . $2000
JD 45 EB - Nice $6900

HARVESTING EQUIPMENT

NI 305 MTD $875
NI 325 12 Roll Picker (Late). . . $6500
(2) NI 325 w/Sheller . . . . . $2500-$3800
(2) NI 325 8 Roll Picker . . $3500-$4900
NI 319 12 Roll Picker. $3000
NI 311 w/Sheller $1650
NI 323 1 Row . . $3250
AC WD45 w/Ford 2X Mtd. $2500
Shellers & Grinder Attach. . . . . Call
(2) MM 1200 Sheller . $3800-$4500
JD #6 Sheller . . $1850
(2) NH Super 717 Base Choppers $1750
IH 555 Base Chopper $750
Gehl 300 Base Chopper $750
AC 720 Base Chopper $750
JD 25 1X 3 Pt. Demo $2500
JD 35 Base Chopper $1250
1X - 2X - 3X Heads to Fit Most Choppers
Pickup Heads to Fit Most Choppers
Direct Cut Heads to Fit Most Choppers
Snapper Heads to Fit: NH 1X and 2X - Fox 2X and 3X
Used 4'-5'-6'-7' Rotary & Flail Mowers
Flail Head For Fox

PLANTING EQUIPMENT

JD FBB 17 Drill
IH #10 16 Drill
IH 21DD Drill
JD - IH - Ferg - 2X Cornplanters
Ford - IH - AC - JD - 4X Cornplanters
JD - AC - 6X Cornplanters
JD 8X Cornplanter

HAY EQUIPMENT

NH 68 Baler $850
NH 479 Haybine $2950
Hesston PT10 Haybine $650
(6) Sickle Bar Mowers. . . . . Call
NH 258 Rake . . $1250
JD Rake (late). . $1350
NH Mow Conveyor - New $350
Mayrath 32' Elevator $895
Zimmerman 32' Elevator $1075
Hesston 10W Stack Movers . . . $650-$850
JD 200 Stack Mover. $2500
Hesston 30 Stack Mover. $2500
IH 27 Baler $695

NEW EQUIPMENT SPECIALS

6' 3 pt. Scraper Blades $195
7' 3 pt Scraper Blades $250
8' 3 pt Scraper Blades . $350 & $795
Landscape Boxes . . . $450& up
6'6" 3 pt. Disc's $500
Spike Harrows . . $500-$600
3 pt Fert Seeders . . . $350
Round Bale Feeders $145
3 pt Boom Poles . $49
3 pt P.T.O Wood Saws . . . $495
3 pt 9' P H Digger . . . $450
1200 Bushel Corn Cribs . . . $795
165 Bu Gravity Boxes . . . $465
210 Bu Gravity Boxes . . . $565
5' 3 pt. Rotary Mower. . . . $495
5' Pull Rotary Mower. $695
6' Pull Rotary Mower . . . $795

MISC. EQUIPMENT

NH 354 Mill . . . $3850
NH 352 Mill . . . $1650
Hammermill $250
Farmhand Blurr Mill $1250
P.T.O. Manure Pump $3500
Corn Drags $400
Belt Elevators. . . . Call
4' to 10' Snow Plows . . . . . Call
Danuser P.H. Diggers. . . . $600 & up
Lime Drills $495
1X Potato Plows . . Call
(2) 1X Potato Diggers . $500 & $950

WANTED:

FARM TRACTORS - CRAWLERS - COMBINES - MACHINERY ON CONSIGNMENT

BEST PRICES AROUND ON WAGON GEAR'S

ALL ON 15" RIMS

6 Ton - Standard $395
8 Ton - QL Tounge - 8" Rims $545
10 Ton - QL Tounge - 8" Rims $595
12 Ton - QL Tounge - 10" Rims $875
11 Ton Tandem - QL Tounge - 8" Rims $875

DUMPS - FARM

1974 Ford Louisville
18' Omaha Dump w/Cattle Racks
Diesel $12,950

MANURE SPREADERS

NH 676 Tandem $2850
(4) IH Cub. . $395 & Up
NH PTO - Nice . . $975
NI 18. . . . . $875
(4) NI P.T.O. $395 & Up

DUALS - 25 SET ON STOCK ALL KINDS & SIZES - CALL

FOR SALE: SHOES - $1.00 per pair

(Minimum order of 225 ass't. styles) Good for Flee Market Stands - Yard Sales - Sidewalk Sales - Etc.

LOADERS

JD 46 Off 4020. $1000
JD 48 Off 4020. $1200
JD 148 Off 3010. . . . . $1500
Freeman Off DB
990. . . . . $1200
Davis Off MF 35 $1200
Drott Off IH 340 Crawler. $900
AC Off D17 . . . . . $650

COME TO THE PEOPLE THAT DO BUSINESS

FARM EQUIPMENT

AC 7045 Tractor
AC 7000 Tractor
AC 5040 Tractor
AC 185 Tractor
AC 170 Gas Tractor
Amco F17 10½' Disc Harrow, like new
NI 213 Manure Spreader
NI 767 Super Chopper

ROY H. BUCH INC.
Ephrata
717-859-2441

FARM EQUIPMENT

NEW HOLLAND FREE FINANCE
HAY & FORAGE JUNE 1, 1983
COMBINES JAN. 1, 1983,

NEW EQUIPMENT
Depressed Prices
Overstocked Inventory

NH 892 forage harvester w/metal detector $11,500
NH TR85 combine w/Cat engine $58,500

NH 488 haybine
NH 880W pickup head
NH 722 one row head
NH 822 2 row heads
NH 38 crop chopper
NH 80 bale mover
Pequea running gear
McConnell 14' forage box
NH 13' rigid grain head
NH 962 W4 corn head
NH 513 & 519 manure spreaders
NH L325 skid loader
Vicon mower conditioners
Vicon rakes

USED EQUIPMENT

NH 962 N6 corn head, less than 100 acres use
NH 285 baler
NH 275 baler w/thrower
NH 275 baler
NH 269 baler w/thrower
Ford baler
Hesston PT 10, haybine
NH 479 haybine

SPECIAL PROGRAM Till DECEMBER 31
12 MONTH CONTRACT
AT NO INTEREST CHARGES

Renting skid steer loaders

ABRACZINSKAS
Farm Equipment, Inc.
RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT

TRACTORS
- Case VAC
- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w. Loader
- Oliver 500
- Oliver 880
- Oliver 1750
- White 2-105 Tractor
- Int. 656 Tractor

LOADERS
- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr Loader
- IH 4130 Skid Loader

TILLAGE
- Case 6-Bot Plow, 20"
- Case Disc Harrow, 10'
- Case Disc Harrow, 12'
- MF 12 Ft. Spring Tooth Harrow
- JD 12' Disc Harrow
- Oliver 2 Bot Trailer Plows
- McCormick 3-Bot Fast Hitch Plow
- Oliver 4 Bot. Mtd Plow
- Used Cultipacker

HARVESTING EQUIPMENT
- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1-Row Cornpicker
- NI 2-Row Cornpicker
- Int Mtd. Picker, 2 Row
- IH 550 Harvester w/Pickup
- JD No. 25 Harvester
- Case 300 Harvester
- JD Chopper
- NH 717 Harvester
- Kools Forage Blower
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- NH 488 Windrower
- NH 469 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- JD Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- JD 14T Baler w/thrower

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter, Pull Type
- IH 400 Corn Planter, 8 Row
- 10 Used Spreaders
- NI 224 10-ton Spreader
- Potato Grader

AVCO NEW IDEA

SPECIAL
• 8 USED WINDROWERS!
• NI 456 Round Baler
$8,500

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

NEW FROM Vicon THIS YEAR

Limited Supply

REASONABLY PRICED
MANY ADVANCED FEATURES, INCLUDING:

- Smooth Full Length belts
- Bale ejection ramps - no backing up
- 108 Tooth 6 bar double cam pickup
- Variable bale density control
- Electronic twine tie std.
- Automatic Chain oiler
- Variable bale size
- Rugged Unibody construction
- Ideal for use in high moisture
- Round bale silage

AVAILABLE AT

TRIPLE H EQUIPMENT
RD1, Box 141
Peach Bottom, PA
717-548-2094
717-548-3775
717-548-2640

or

RED WING FARMS
RD 1378
Fleetwood, PA
215-944-0791

Better by Design
ALLIS-CHALMERS

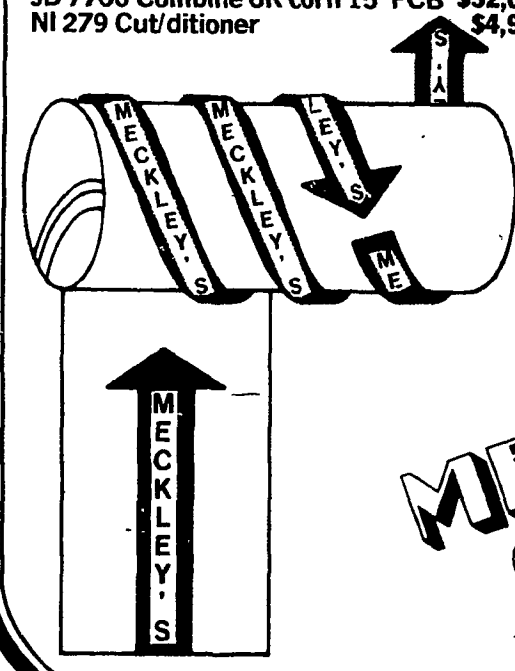
AVCO NEW IDEA

SEPTEMBER SPECIALS

NEW	
AC 5050 2 WD Tractor	$10,800
AC 5050 4 WD Tractor	$13,400
AC 6080 Tractor	$19,500
AC 2313 Disk Harrow	$3,590
NI 621 Silo Blower	$1,620
NI Manure Spreaders	$SAVE$
NI 323 1 Row Picker	$5,900
NI 324 12 Roll Husker	$9,500
NI 325 12 Roll Husker	$11,800
NI 802 Uni Harvester, 4 Row Corn & Hay	$67,860
Hesston 1090 Conditioner	$4,950
JD 7700 Combine 6R corn 15' FCB	$32,000
NI 279 Cut/ditioner	$4,900

USED (9.9% Financing available)
JD 7700 Combine 6R 15' FCB
MF 510 Combine 6R corn 13' grain
AC 7000 Tractor
IH 574 Tractor
AC D19 Tractor
AC D14 Tractor
AC WD Tractor
Gehl 360 Skid Loader
NI 319 Picker Sheller

We specialize in tractors & combines. N-Series Natural Flow System "turns us on!"



Located just 43 miles north of Harrisburg.

MECKLEY'S GARAGE

758-3915 (717)
Herndon, Pa.

The Vicon KM-240 cuts and conditions the tallest, tangled, wettest, heaviest, hay. This new mower-conditioner eliminates a pick-up reel, so you can put up more hay - FASTER. With a working width of 7'10", it can mow twice as much area in a day as most competitive models. Most competitors use a pick-up reel, which limits ground speed, adds maintenance problems and allows leaf loss.

The Vicon six-disc cutter bar feeds your crop directly, stem first, into rubber rollers that condition green hay or wet grass. It dries faster and bales easier, saving time and labor.

The KM-240 has no chains, no belts, no sickle bar. If you need only a mower, look at the Vicon CM-165 (4 discs-5½' working width) or the CM-240 6 discs-7'10" working width). Both make clean cuts in heavy grass or tangled crops.

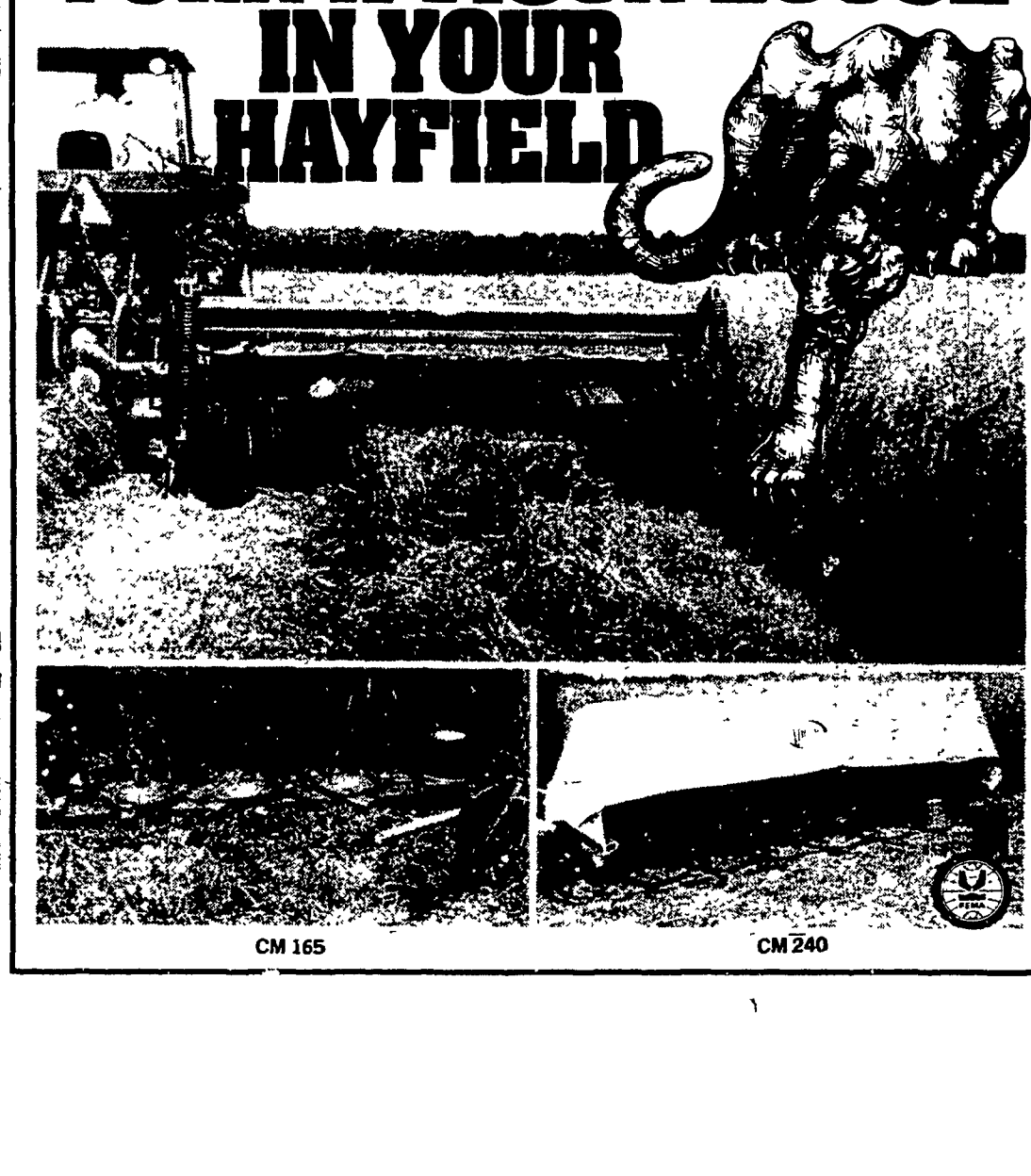
See at TRIPLE H EQUIPMENT or RED WING FARMS or Ask For a Free Demonstration
New Special Cash Discounts on all Vicon Equipment
Mowers — Rakes — Power Harrows — Seeders — Round Balers

Triple H Equipment
RD1, Peach Bottom, PA
717-548-2094/548-3775/548-2640

Vicon

Red Wing Farms
RD 1378, Fleetwood, PA
215-944-0791

TURN A VICON LOOSE IN YOUR HAYFIELD



CM 165 CM 240

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

"QUALITY LATE MODEL FARM EQUIPMENT"

COMBINES

1978 Gleaner KKS2 w/Cab, 13' Grain Platform, Very Nice
1976 JD 4400 Dsl. w/cab, 1000 hrs., like new
1975 JD 6600 Dsl., Cab, AC, Very Good, Choice of Heads
1975 JD 3300 Dsl., Cab, Air, Very Good, Choice of Platforms
1981 JD 4420 Dsl. w/cab & air, like new
JD 45 Square Back w/Cab & Grain Platform
1976 JD 3300 Dsl., cab and air, very good, choice of heads
1973 JD 4400 Gas, AC cab, choice of heads
Ford 620 w/cab, 12' Grain Platform, like new
MF 35 w/8 ft. platform, Sharp.
JD 55 Square Back w/Cab, 12' Platform & PU reel
MH 80 w/12' Grain Table $950
IH 82 Pull Type w/ PU Reel
Oliver 33 Sp w/Grain Platform & PU Reel $750

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS

AC 180D, WFE
AC 200 Dsl. WF & Cab
AC 220 Dsl. WF & Cab
AC 7000 Diesel w/Cab & Air
AC 7060D Cab, Air, 1550 Hrs.
JD 4430 Dsl. Cab & Air Quad Shift 1976 Model Very Nice
JD 4230 Dsl. Cab & Air Power Shift
JD 4020 Dsl. WF
JD 2840 Dsl. WF, 1300 hours
JD 2840 Dsl. WF w/Cab
JD 1530 Dsl. w/145 Loader, very nice
JD 2520 Dsl. WFE
JD 3010 Dsl. Very Nice
JD 1020 SOLD Utility
JD 2240 w/145 Loader 270 hrs.
IH 1466 Dsl. WF
IH 1456 Dsl. WF & Cab
IH 1066, AC & Cab
IH 886 D Cab, AC 800 hrs.
IH 766 D WF, Cab
Oliver 1850 Dsl. WF
Oliver 2255 Cab & Air
Cat 3208 Engine Front Wheel Drive, 1800 hrs. excel. cond.

DISCS

JD 11'2" & 14' AW Disc
JD BWA 11'2" & 12'6"
JD 18' BW Wing Fold
Sunflower 17' Hyd. center fold, very good
JD 11' RWA Transport
JD BWF

HEAVY DUTY DISCS

Athens Rhino 11' Flex like new
IHC 760 12' Offset, excellent
IH 500 12', very good cond.

CORN PICKERS

JD 300 2 or 3 Row Head
NI 2 Row Wide w/Super Sheller, Like New
NI 2 Row N w/Super Sheller
NI 2 Row N w/8 and 12 Roll Husking Beds
NI 2 Row W w/12 Roll Husking Bed
NI 323 1 Row, Excellent Condition
NI 310 1 Row, Very Good Cond.

CORN HEADS

MF 24, 43, 44, 63
AC F430, SOLD C#430
AC KF330
JD 243, 244, 343, 443, 444, 643
IHC 843

FORAGE HARVESTERS

NH 880 w SOLD u.
Hay Pickups to fit NH 717, 770
NH 2-Row Narrow Corn Head for 770 NH Harvester

PLOWS - PULL TYPE

IH #60 3x16, Like New
Oliver 3x16

PLOWS -SEMI-MOUNTED

JD F145 4 & 5x16
IH 550 5x16 & 5x16 Slat Btm., Like New
JD 1450 5x16
IH 720 Toggle 5x20, Like New
IH 710 6x16 on Land Hitch

BALERS

JD 346 Twine w/Thrower
NH 320 w/Thrower, Very Nice
NH 275 w/Thrower, Very Nice
NH 278 w/Thrower, Like New
IH 2400 Round Baler, Like New

PLOWS -AUTOMATIC

IH 450 3x16 Mtd.
IH 710 & 720 5x16
IH 710 6x16 & 5x18
Oliver 6x16
JD 2500 5x18 on Land Hitch
IH 720 7 Btm. on Land Hitch

MISCELLANEOUS EQUIPMENT

IHC #10 Double Disc Grain Drill w/Fert., 16 Openers
Straw Choppers for JD 3300 and 4400 Combines
NH 479 Haybines
IH 810 15' Grain Platform Pickup Reel
Artsway 320 Grinder-Mixer
NH 6 Ton Wagon Gears w/Adj. Hitch $575 1 Only
JD 148 Loader, Indep. Control Valves
JD 146 Loader, Indep. Control Valves
JD 894 Rake, Rubber Mtd. Teeth
20' Speed King Wheel Harrow
IH 18.38 Rr. Axle Duals
JD 13' Mulch Tiller, chisel plow, very nice
Pick Up Attachment for Combine
Grim Super 16 Hay Tedder
Neimeyer Power Harrow
Field Queen Adaptor for AC Corn Hd.

BALER TWINE
9,000 ft.
$21.00 Per Bale

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049 215-965-5203

USED EQUIPMENT
Ford 530 baler
(2) NH 717 forage harvesters

LAST YEAR'S EQUIPMENT
213 NH spreader, used once only
315 NH baler

Ford Tractors Equipment

EDWARDS FARM EQUIPMENT
291 W. Moorestown Road
Route 512 At Clearfield,
Nazareth, Pa. 18064
Phone 1 (215) 759-0240

FOR SALE

ALLIS-CHALMERS GLEANER MODEL E
S.P. Combine w/12 ft. header and 2 row corn heads, good working order
$4500

THE WARNER CO.
Troy, Pa. 16947 Phone 717-297-2141

Ag-Industrial Equip. Co.

ALLIS-CHALMERS · SPERRY NEW HOLLAND · KUBOTA · AVCO NEW IDEA · Brillion · bobcat

WATCH FOR FALL AUCTION SEPTEMBER 25th
Listing will follow

TRACTORS

AC 7580 4 W.D.
Kubota B7100 w/Loader & Bucket
(2) AC 5050 1 w/loader
Kubota 185 w/belly mower
Case 450 Crawler/loader
Ford 4500 w/Loader
Farmall 340
Ford 8N

SKID LOADERS

NH L-445 Gas
(2) NH L-775 Gas
NH L-778 Dsl.

BALERS

JD 14T
NH 315 w/58 thrower
NH 278 w/58 thrower
(2) NH 268

WAGONS

Hesston 30 Stackhand
NH #8
NH 1000 Bale
NH 1010 Bale

FORAGE HARVESTERS

NH 717 w/1 R-Head
NH 880 w/2RW and WFU
NH 880 N3 Head
NH 1880 SF Cat Dsl. w/new style hds., 3RN and WFU
JD 3960 w/2 Row hd. & WFU

SPREADERS

NI 224
NI 213
NH 365 Tank

MOWER CONDITIONERS

(2) NH 479
NH 495
(2) NH 469
NH 467
NI 279
NH 1495D Hydro 12' SP
Hesston 620 windrower

CORN PLANTERS

AC 4R no-til w/liq. fert.
AC 6R no-til air w/gran. fert.
AC 4R no-til w/gran. fert.
IH 8R Cyclo
IH 4R Cyclo
JD 1440 no-til
White 4R no-til, air
International 6R no-til

COMBINES

JD 105 w/444 C.H. and G.H.
AC M2 w/4R Hd. and 15' G.H.
NH TR70 w/15' G.H. and 4R C.H.
AC CII w/14' Flex Hd.
AC E w/10' G.H.
MF 510 Dsl. 6RN

MISCELLANEOUS

JD 11' Disc
Bush Hog 12' Disc
AC 2300 Disc
AC 60" Mower
JD 25A Flail Mower
JD 5' Mower
NH 442 Disc Mower
NI Mow/ditioner
JD 237 Mtd. C. Picker
NI 2R #324 C. Picker
JD Stack Shredder w/Stack Mover
Speed King 41' Elevator
Ontario Drill
JD Grain Drill
Brillion Stone
(2) NH 260
(2) NH 258
NH 256
(1) NI Bar
NI Wheel
V tandem Hitch

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  407 524 R1
  Reg. $159.95
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- Weighs only 29 pounds... easy to carry and handle.
- Mechanical operation eliminates expensive down-time often needed for hydraulic units.
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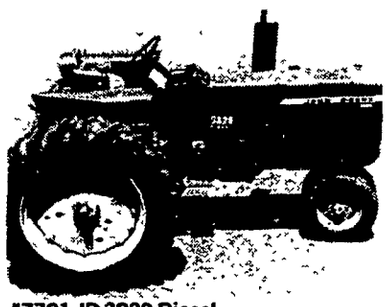
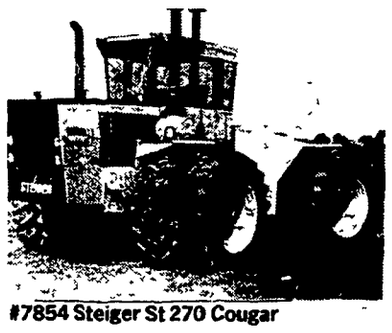
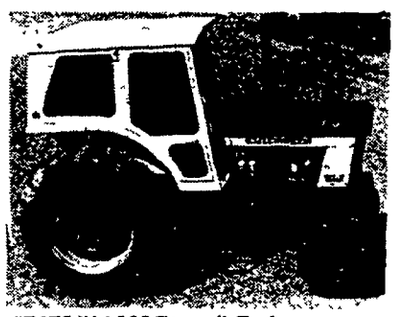
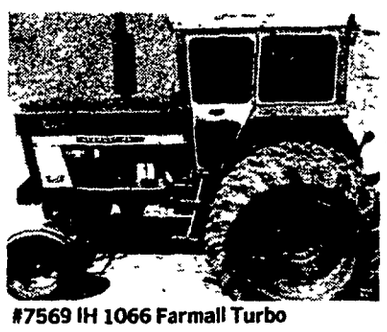
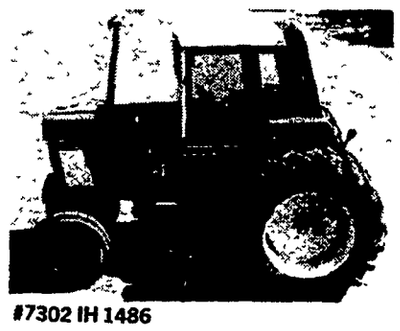
TRACTORS

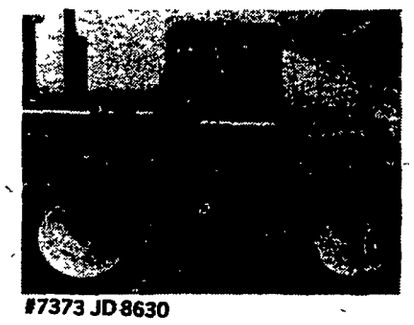

#7701 JD 3020 Diesel

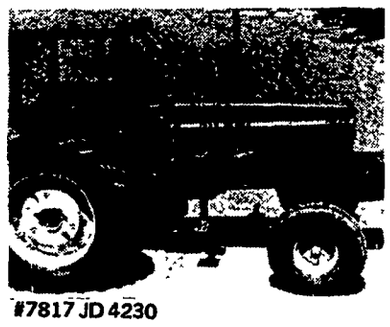

#7854 Steiger St 270 Cougar

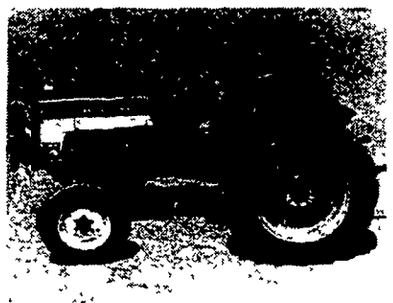

#7678 IH 1466 Farmall, Turbo

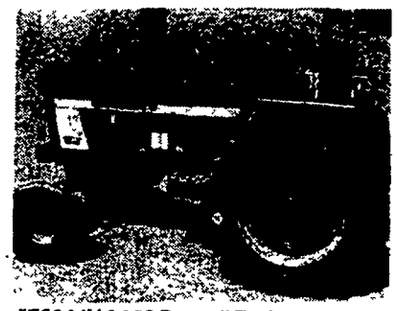

#7569 IH 1066 Farmall Turbo

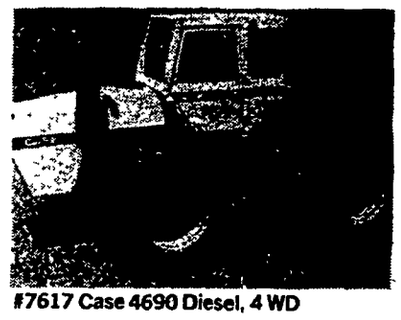

#7302 IH 1486

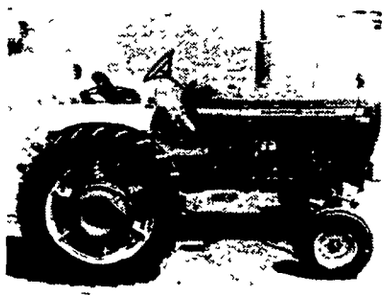

#7373 JD 8630

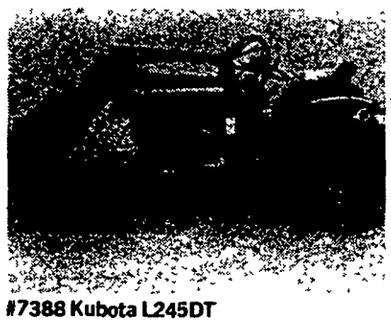

#7817 JD 4230

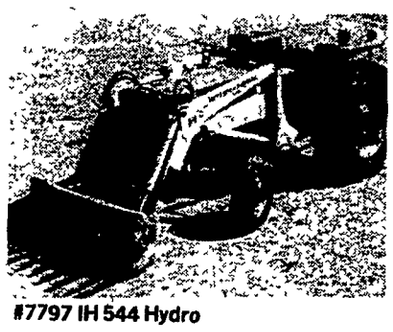

#7824 IH 424

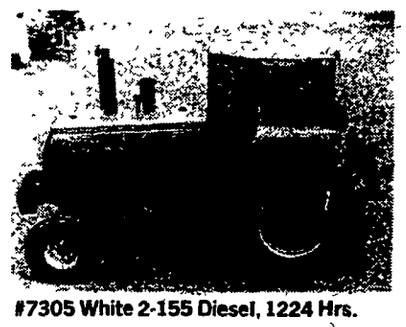

#7604 IH 1466 Farmall Turbo

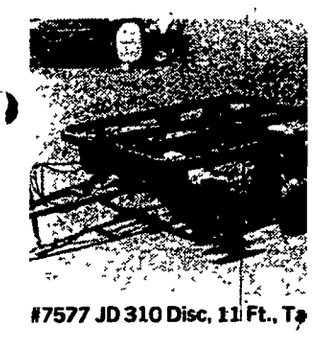

#7617 Case 4690 Diesel, 4 WD


#7827 Ford 5000


#7388 Kubota L245DT


#7797 IH 544 Hydro


#7305 White 2-155 Diesel, 1224 Hrs.

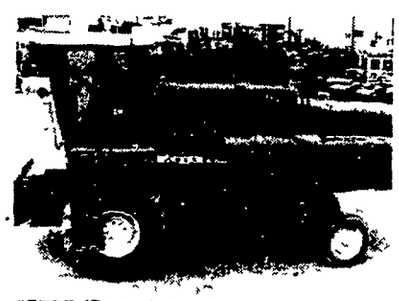

#7577 JD 310 Disc, 11 Ft., T

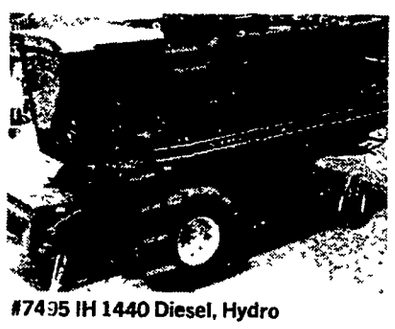
#6493 Glencoe SSP11 Shank 15 ft.

#6975 IH 10 Grain Drill, 16x7

COMBINES

#7803 IH 615 Gas, Hydro, 724 Cornhead

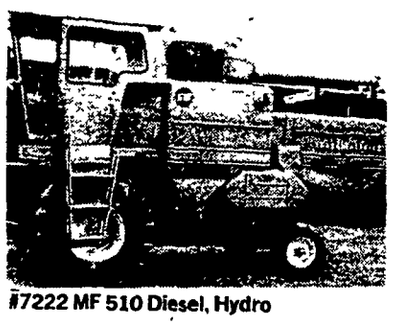

#7757 JD 6600 Diesel

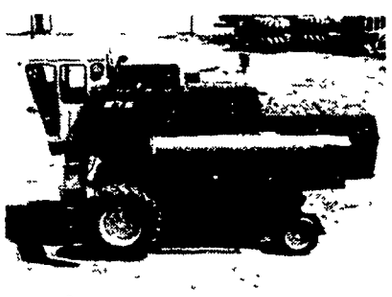

#7495 IH 1440 Diesel, Hydro

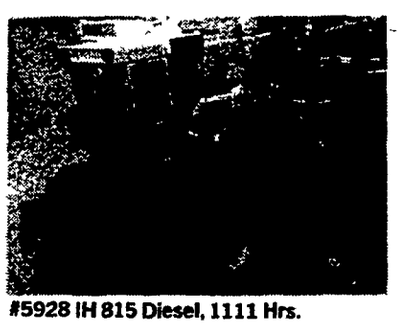
#7098 NH TR-70 Diesel, 780 Hrs., 962N4 Cornhead

#7504 IH 45 Vibra Shank Fiel Cultivator

#7158 Allis Chalmers Gleaner F, Gas, A-330 Cornhead


#7222 MF 510 Diesel, Hydro


#6098 NH 975 Gas


#5928 IH 815 Diesel, 1111 Hrs.

#7074 Bearcat 72A Flail Chop 540 PTO

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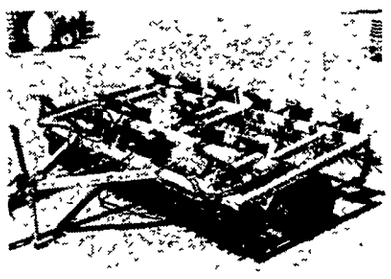
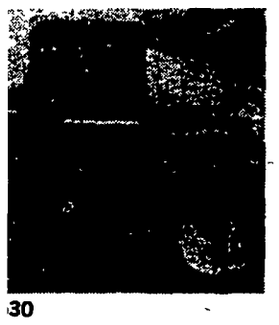
MISCELLANEOUS EQUIPMENT

#7049 Krause 2413 Rockflex Disc, 23 ft.



#7537 Binkley - Wilbeck 2111 Digger Disc, 11 Shank



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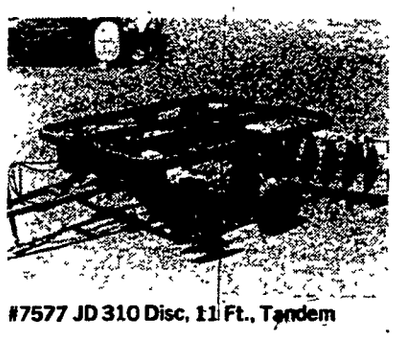
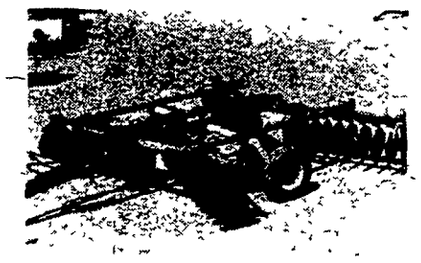
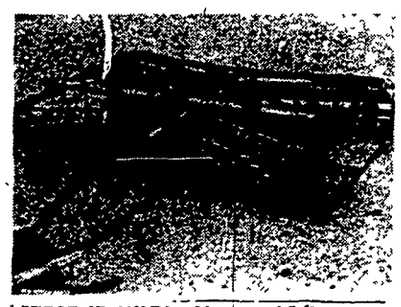


#7577 JD 310 Disc, 11 Ft., Tandem



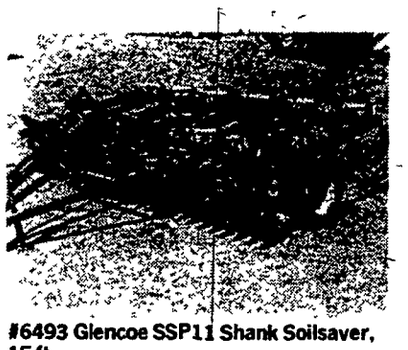
#7692 Krause 2204 Rockflex & Disc, 12 ft.



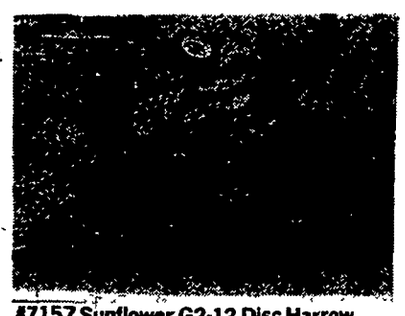
#7525 JD AW Disc Harrow, 12 ft.

#4544 JD 330 Disc, 23 ft. 24" Blades

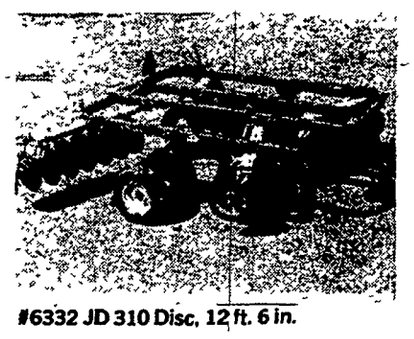
690 Diesel, 4 WD



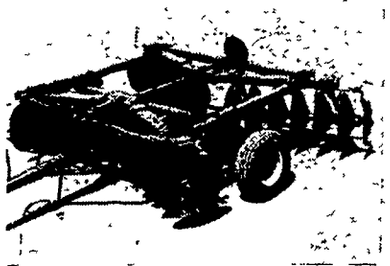
#6493 Glencoe SSP11 Shank Soilsaver, 15 ft.



#7157 Sunflower G2-12 Disc Harrow, 12 Ft.

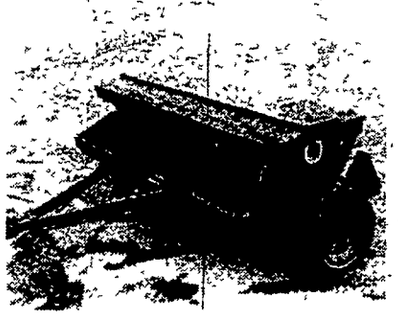


#6332 JD 310 Disc, 12 ft. 6 in.



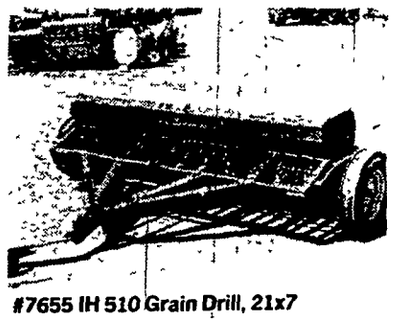
#7680 JD 1630 Disc, 12 ft., 26" Blades

2-155 Diesel, 1224 Hrs.

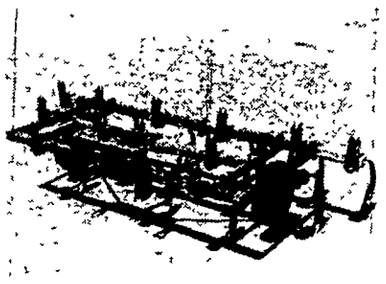


#6975 IH 10 Grain Drill, 16x7

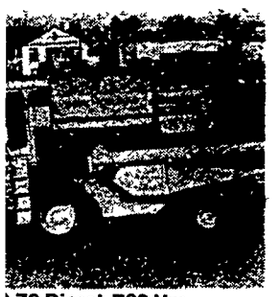
7554 MF 43 Grain Drill, 22x7



#7655 IH 510 Grain Drill, 21x7

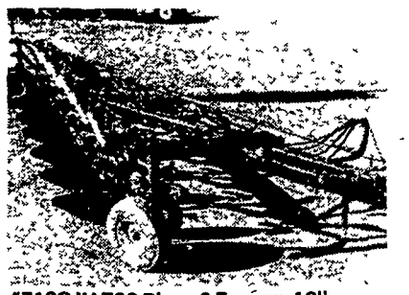


#7630 MF Chisel Plow, 14 Shank

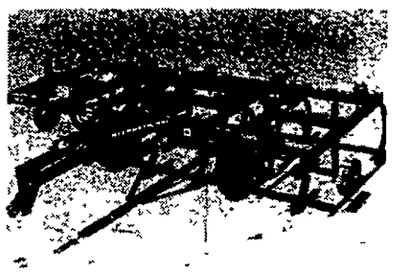


-70 Diesel, 780 Hrs., ead

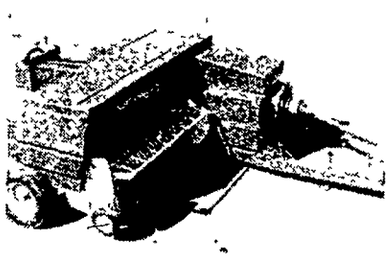
#7504 IH 45 Vibra Shank Field Cultivator



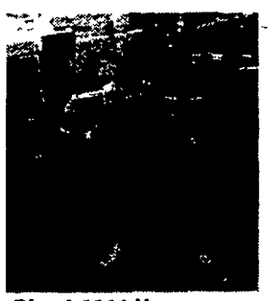
#7198 IH 720 Plow, 6 Furrow, 18"



#7648 IH 55 Chisel Plow, 13 Shank



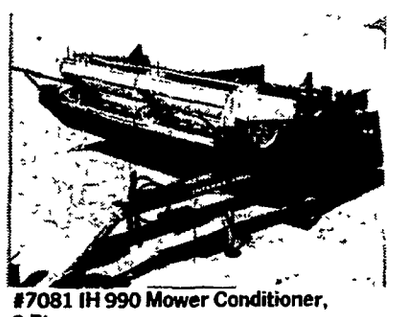
#4976 NH 320 Baler



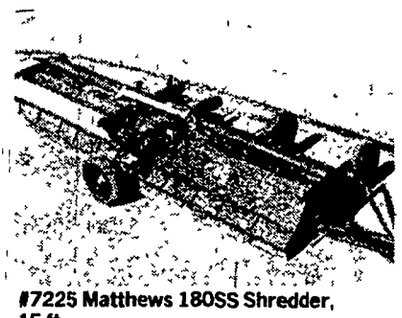
Diesel, 1111 Hrs.

#7074 Bearcat 72A Flail Chopper, 540 PTO

#7770 Mott Hammer-Knife Mower, 84"



#7081 IH 990 Mower Conditioner, 9 Ft.



#7225 Matthews 180SS Shredder, 15 ft.

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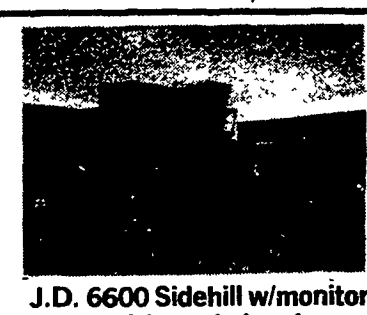

J.D. 6600 Sidehill w/monitor, 13 ft. grain head

J.D. 5440 Harvestore with wide 3 row and 7 ft. pickup

Both excellent condition ready for field
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IH 886 w/rops & 18.4x38 tires
IH 3688 w/cab & 18.4x38 tires
IH 5088 w/cab & 20.8x38 tires

NEW EQUIPMENT SPECIALS

TILLAGE
IH 540 4F 18" plow
IH 510 5F 18" plow
IH 720 6F 18" plow
IH 5500 Chisel plows
IH 475 12' disk
IH 415 12' packer mulcher
IH 4500 12' vibra shank cultivator

HAY AND FORAGE
IH 1190 9' mower cond.
IH 600 forage blower
IH 120 forage box
IH 781 forage harvester w/hds.
IH 881 forage harvester w/hds.

PLANTING EQUIPMENT
IH 5100 16x7 drill w/out fert.,
IH 5100 16x7 drill w/fert.
IH 800 4R adj. air planter w/insect.

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IH 540 spreader 185 bu.
IH 550 spreader 215 bu.
IH 1250 grinder mixer
IH 30' 8' blade
IH 40' 8' blade
IH 2250 loaders

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IH 966, D w/WF & 2 pt. $12,500
IH B275D Tractors. $1150
IH F 300 Gas w/2 pt. $1750
IH 856 w/WF & 3 pt. $8950
IH F-H Tractor. $950
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IH 37 Baler w/thrower $1800
IH 27 Baler w/thrower $1500
JD 24T w/thrower $1150
JD 480 mower conditioner 9' ... $650
NH Super 55 hay rake 5 bar $695

Waiver of finance until 6-1-83

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IH 720 6f 18" like new w/cylinder, toggle trip. $6500
IH 315 - 12' packer mulcher w/cyl.
IH550 5F 16" plow $1250
IH 710 5F 16" plow w/cyl. $2250
Ford 6' disc, 3 pt., Like new $500
IH 411 2 pt. Plow 4F 16" $500
IH 350 10' disk $950

USED SPEADER AND MISC.

Hawk Bilt 2195 Flail (New) spreader w/hyd lid $5350
NI Model 211 Spreader (Nice) . $1350

USED PLANTERS AND DRILLS

IH 56 4 row w/cyl. $1750
IH 400 4 row 38" $2500
JD 494 A w/new hoppers $1350
IH 400 6 R 30" Planter, w/insect $4500

Waiver of finance until 5-1-83

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

MF Massey Ferguson

M.M. WEAVER & SONS, INC.

LEOLA, PA. 17540 PH: 717-656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

NEW & DEMO MISC. EQUIP.

York 8' Scraper ..... @ $550.00
MF 226 Scraper (3). ..... @ $460.00
MF 8 10 Ton Gear 11L $1140.00
MF 7 8 Ton Gear $775.00
MF 86 12 Ton Tandem Gear $1525.00
MF 5 Ton 5th Wheel Gear. $300.00
EZ 672 6 Ton Gear $675.00
EZ 872 8 Ton Gear (3) ..... @ $830.00
EZ 1074 10 Ton Gear $1050.00
MF 216 Q.A. Loader $1750.00
Dunham 22 Loader (2). ..... @ $2550.00
Danuser Post Hole Digger $875.00
Danuser Post Driver $1300.00
Little Giant Corn Drag $780.00
EZ 170 Bu. Gravity Box (2). ..... @ $530.00
EZ 220 Bu. Gravity Box $900.00

USED CORN HEADS

MF 83 8 Row 30" (2). ..... @ $7000.00
MF 63 C 6 Row 30" (2) ..... @ $2500.00
MF 63 6 Row 30" (4). ..... @ $2100.00
MF 44 4 Row 38" (2). ..... @ $3500.00
MF 44 4 Row 38" (9). ..... @ $2500.00
MF 44 4 Row 38" (3). ..... @ $2100.00
MF 43 4 Row 30" (1). ..... @ $2500.00
MF 33 3 Row 30" $2500.00
MF 24 2 Row 38" $2200.00
MF 422 4 Row To Fit 510 ..... $1200.00
MF 621 4 Row To Fit 510 ..... $1200.00
MF 322 3 Row To Fit 410 ..... $200.00

NEW & DEMO HAY, FORAGE & PLANTING

MF 200 Harvester w/2 Row Head $5700.00
(4) MF 1 row Corn Head for 200. ..... @ $900.00
MF 22 Bale Thrower $1520.00
(2) Farmhand F7 Hay Rake ..... @ $1995.00
Farmhand M 25 Hay Rake $975.00
(2) Mott 3 pt. 72" Flail Mower ..... @ $1500.00
(4) Farmhand Corn Processor $4500.00
(4) Conveyor For Above ..... @ $950.00
Farmhand 815 Grinder Mixer $4900.00
EZ 14' Forage Box, Roof, 10 Ton Gear... $4015.00
EZ 14' Forage Box, 10 Ton Gear $3715.00
EZ 14' Forage Box, 1074 Gear. $3950.00

USED HAY - FORAGE & PLANTING

MF 1050 Grinder Mixer $3850.00
NI 702 Uni System w/3R Fg. Harvester $4,700.00
Gehl Blower $800.00
Gehl SP Harvester. $1,200.00
IH 5100 Grain Drill, Like New ... $5,200.00
MC Rotary Scythe $3,900.00
Model 3300 Fox Harvester w/2 Row 30 Corn Head $4,500.00
Badger 16'Fg Wagon, Like New

TRACTORS USED

AC 7045, Power Shift, Only 120 Hrs. .. $26,500
MF 1800 ..... $15,500
MF 1105 w/Cab $11,000.00
MF 33 Wheel Loader $9000.00
MF 2675 ..... $20,000.00
MF Super 90 Diesel. $4,000.00
MF 1130 engine overhauled. $8000
Case 1070 w/Cab. $6700
MF 178 Diesel $4500
MF 1135 w/cab $12,500.00
MF 1080 English $6,000.00
MF 35 Diesel $3,000.00
MF 65 Diesel $2,000.00
MF 711 Skid Steer. $3,200.00
IHC 1456 ..... $9,500.00

DEMO TRACTOR

(2) Ind 20C Tractor Cabs ..... @ $1500.00
MF 4840, 265 Hp., 18 sp. 3 pt. P.T.O. . $59,000.00
MF 275 8 Speed $12,800.00
MF 285 ..... $16,500.00
MF 2745 ..... $28,000.00

USED PLOWS & TILLAGE

MF 520 Disc 10' $1500
IH 414 Semi-Mtd. Plow $600
IHC 16' Vibra Shank $1500
JD 28' Rotary Hoe $1800

NEW & DEMO PLOWS & TILLAGE

MF 43 2-14 Plow. $1060.00
MF 129 3 pt. Chisel Plow $1375.00
Dunham 8 Tooth Chisel Plow. $1600.00
MF 730 Disc Harrow 10' $4950.00
Dunham 14' Cultipacker $1350.00
MF 428 4-38 Cultivator $1250.00
MF 620, 12' Disc Harrow $4950.00
Glenco 7 Tooth Soil Saver $5600.00

WE SOLD 20 NEW MF COMBINES LAST WINTER. CONTACT US NOW FOR THE BEST SELECTION OF GOOD USED COMBINES.

USED COMBINES

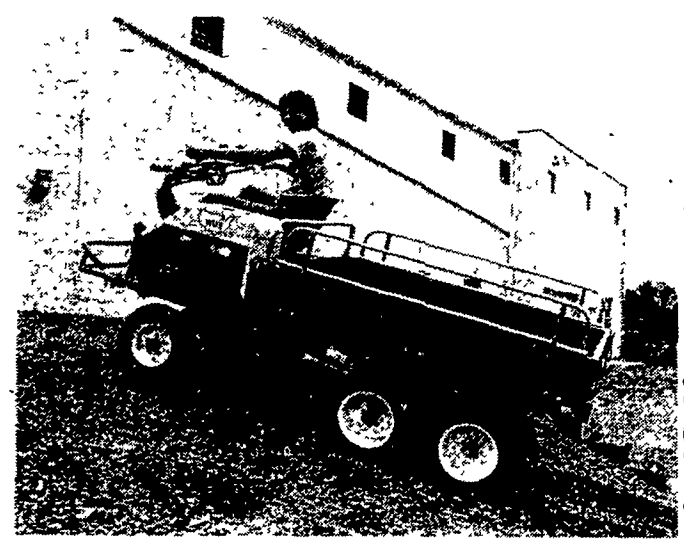
1981 MF 850 Hydro w/1163 C.H. only 181 hrs. $59,000.00
1980 MF 760 V8, 15 ft. Floating Header, 1163 Corn Head $62,000.00
1979 MF 760 V8, with Grain Saver & Chopper. $45,000.00
1978 MF 760 V8, with rear Wheel Drive & Grain Saver. $48,000.00
1978 MF 510 Hydro, 13 Ft. Grain 4 Row C.H. $27,000.00
1977 NH TR 70 only 415 hrs. $22,000.00
1977 MF 760 Turbo 6 hydro 15' Grain Head $35,000.00
1977 MF 750 Hydro 15' Grain Head $29,000.00
1976 MF 750 Hydro, 14 Ft. Grain Head $29,000.00
1976 MF 750 Gear Drive, 14 Ft. Grain Head. $26,000.00
1975 MF 760 V8, 15 Ft. Grain Head $29,000.00
1975 MF 760 V8 Hydro 15' Grain Head $27,000.00
1975 MF 760 V8 Hydro 15' Grain Head $28,000.00
1975 MF 750 Gear Drive 14' Grain Head $27,000.00
1975 MF 510 Diesel 13' Grain Head $19,000.00
1974 MF 510 Diesel, 16 Ft. Floating Header $17,500.00
1974 JD 6600 Dsl., 13' Grain Head ... $24,000.00
1972 MF 510 Diesel Hydro, 13 Ft. Grain Head $14,500.00
1972 MF 410 Diesel 13' Grain Head .. $10,500.00
1972 MF 300 Gas 10' Grain and 2 Row Corn Head $10,500
1971 MF 510 Diesel 13' Grain Head $14,500.00
1969 MF 510 Diesel 13' Grain Head $12,500.00
1968 MF 510 Diesel 13' Grain Head $13,500.00
1968 MF 510 Diesel 13' Grain Head $10,000.00
1968 MF 510 Diesel 13' Grain Head $15,000.00
1968 MF 510 Diesel, 13 Ft. Grain Head $10,500.00
1968 Gleaner CII, 13 Ft. Grain Head, 4 Row 36" C.H. $8500.00
1965 MF 410 Gas 12' Grain Head $6,000.00
MF 510 Gas, 12 Ft. Grain Head, 421 Corn Head $9000.00
IH 315 Gas, 12 Ft. Grain Head, 2 Row Corn Head. $7900.00
IH 315 Gas, 12 Ft. Grain Head. $4900.00
IH 141, 10 Ft Grain Head $2000.00
IH 303, 10 Ft. Grain Head, 2 Row Corn Head $3900.00
AC CII Gleaner with Grain Head $3,500.00

EXTRA SPECIAL PRICE ON NEW MF 540 COMBINE

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Leading or following . . .

WU puts you out front!



This versatile vehicle can be maneuvered equally well whether sitting down to steer or walking after or before it. Steep grades or hard pulls are handled with ease with the 4 wheel drive. Two gallons of fuel per 8 hour working day will make it one of the most efficient vehicles on your farm. Hydraulic dump bed comes as standard equipment.

For additional information contact

WU Agricultural Power Equip. Inc.

Dept. LF
266 Paletown Road, Quakertown, PA 18951
Phone 215-536-0660

MF Massey Ferguson

BIG REBATES PLUS
WAIVER OF FINANCE CHARGES
UNTIL JAN. 1 ON NEW EQUIPMENT

NEW EQUIPMENT

- MF 265 diesel, multipower
- MF 4880 diesel tractor
- MF 540 diesel combine
- MF 860 diesel combine
- MF 1143, 1144, 1163 corn heads
- MF 13' and 15' tables and Ull reels.

USED EQUIPMENT

- MF 235 diesel tractor
- JD 4020 tractor $7950
- Case 470 diesel tractor w/loader
- MF 760 combine 16' head
- MF 510 diesel combine
- MF 24, 33, 43, 44 corn heads
- Bobcat Melrose 700 skid steer loader
- Baler & haybines

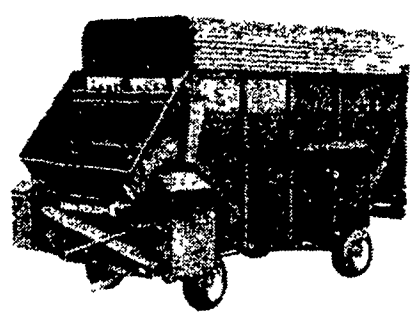
71 Chevy C60 16' dump truck, 30,000 gross weight, 15 ton Midwest hoist

Renting skid steer loaders.
Radio Dispatched Service On All Makes Of Equipment
Large Inventory of New & Used Equipment

ABRACZINSKAS
Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

"TOP OF THE LINE" "LOW BOTTOM LINE" FORAGE BOXES & RUNNING GEARS SALE PRICE WHILE OUR SUPPLY LASTS

New Holland Model 8 Crop Carrier
$5000.00



Standard Equipment & Features:

- Front & Rear Unloading
- Worm Gear Drive
- Variable Speed Control
- Four Strand Steel Link Chains on Main Apron
- Wood Box
- Apron Drive-Shear Bolt Protected
- Safety Shutoff
- Ca 550 Roller Chain on Cross Conveyor
- Three Front End Beaters
- Wagon Box Cover

(Running Gear Not Included)

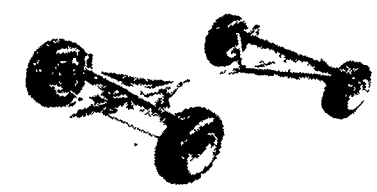
Cross Conveyor Extension
$315 Extra

New Holland Model 238 Running Gear
$2180.00

Standard Equipment & Features:

- 12 Ton Capacity (ASAE Rating)
- Rear Towing Hitch
- Tubular Reach with 25° Oscillation in Either Direction
- 1" Dia. Tie Rod
- Spindles - 2" Reinforced
- Rear Wheel Beams Oscillate Independently
- Tread Width 73"
- Adjustable Wheelbase 8' to 11' (6" Increments)
- Adjustable Tongue
- 12.5Lx15 12 Ply Tires

New Holland Model 234 Running Gear
$1217.00



Standard Equipment & Features:

- 8 Ton Capacity (ASAE Rating)
- Auto Steering
- Tapered Roller Bearings
- Front Spindles 2" Reinforced
- Rear Spindles 1¾"
- Tread Width 72"
- One-piece 1" Dia. Tie Rod
- Box Supports Adjustable for 38" & 42" Wide Beds
- Tubular Reach with 25° Oscillation in Either Direction
- Adjustable Wheelbase 8' to 11' (6" Increments)
- Towing Hitch for Towing Second Wagon
- Adjustable Tongue
- 11Lx15 Tires

WAIVER OF FINANCE UNTIL JUNE 1, 1983

AVCO NEW IDEA | SPERRY NEW HOLLAND | JOHN DEERE

ABC GROFF, INC.

STORE HOURS
Mon., Tues., Wed. 7-5
Thurs., Fri. 7-9
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Parts 717-354-4191
Sales 717-354-4731
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Since 1890
110 S. Railroad Ave.
New Holland, PA 17557

OPEN THURSDAY AND FRIDAY UNTIL 9 P.M.

Visa | master charge

OUR TRUCKS ARE RADIO CONTROLLED

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Kawasaki

4-cycle heavy duty
air cooled gasoline engines

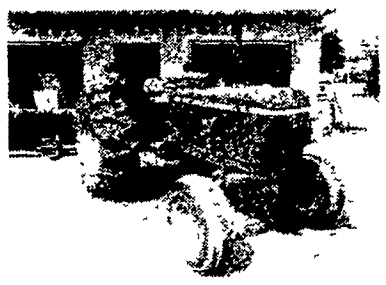
SPECIAL TRUCKLOAD SALE

Model No.	H.P.	R.P.M.	List	SPECIAL REDUCED PRICE
KF24GS	2.4	2100	$236	$129
KF34DS	3.4	4200	$258	$139
KF34GS	3.4	2100	$258	$139
KF53DQ	5	4200	$312	$165
KF53GS	5	2100	$342	$145
KF64DQ	6.5	4200	$373	$175
KF64GS	6.5	2100	$399	$185

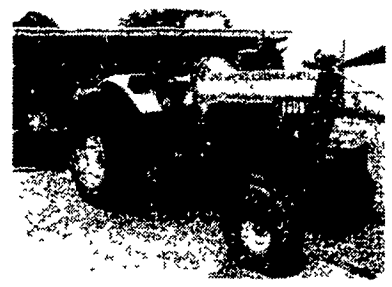
Dealer Prices On Request

FISHER ENGINE SERVICE
3141 Old Phila. Pk., Bird-In-Hand, PA 17505
Phone (717) 768-3729

USED TRACTORS



JD 2640



Ford 8600

JD 2630
JD 3010 Gas
JD 3020 Gas
JD 4010 Diesel
JD 4030 Diesel
JD 4040 Diesel
JD 4430 Diesel
Allis Chalmers G w/cult.
MM335 w/Loader

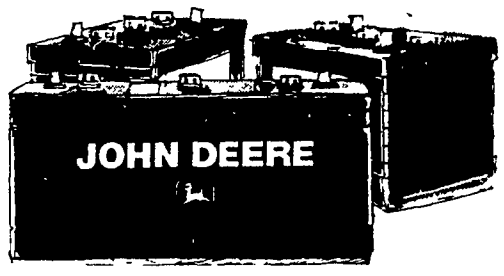
USED TRACTORS WAIVERED TO MAR. 1, 1983

USED EQUIPMENT

Allis Chalmers Forage Wagon
Hesston PT-10 & PT-7 Mower Conditioners
Miller 10' Disc
Tye No-Till Drill, 10 Ft., Like New
NI 324 2-Row Cornpicker
Fox Super D 2-Row Wide Forage Harvester
JD 2500 5-Bottom 18" Plow

JD 4420 Combine w/13' Flexhead & 4 Row Cornhead

SPECIAL THIS WEEK
327 BALER $4,975



TRADE UP TO A JOHN DEERE BATTERY

25% OFF ALL BATTERIES WITH TRADE

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

NEW LEADER Lime & Fertilizer Spreaders
HI-WAY Cinder Spreaders - All Types
FRINK & VALK Snow Plows

ANNVILLE BODY CO.
P.O. Box 217, R.D. #3
Annville, Pa. 17003
Phone 717-867-4631

NEW HOLLAND 283 BALER w/THROWER
Real Good Condition

Paul Shover's Inc.
35 E. Willow Street
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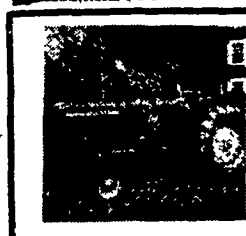
717-243-2686



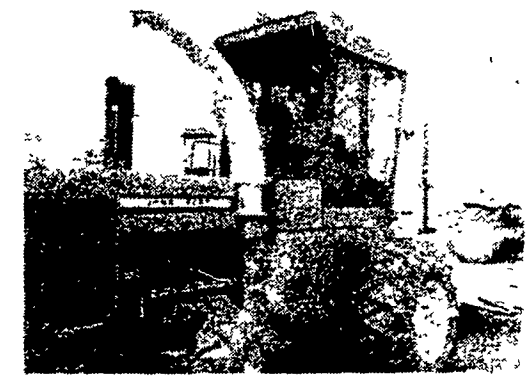
4010 Gas, new motor $4250
NI 10 ton manure spreader, $2950
717-653-4028

JOHN DEERE

NEW JOHN DEERE EQUIPMENT SPECIALS

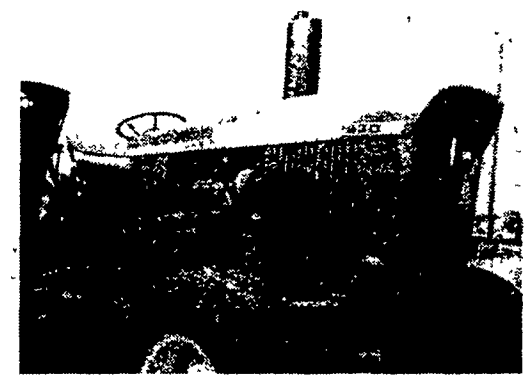
JOHN DEERE

2420 Self Propelled MOWER CONDITIONER w/12' Auger HD. $23,500



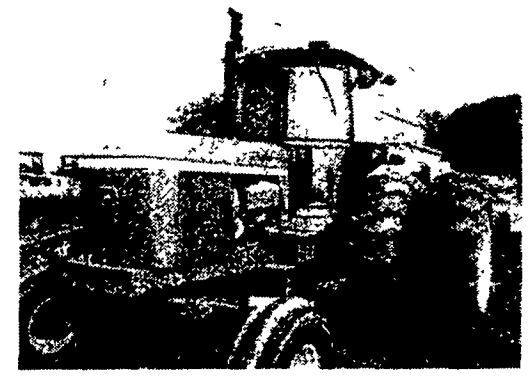
5440D 4 Wh. Self Propelled HARVESTER, 554 Hours w/7½ Hay Pickup, 30" 3 Row Corn Head $35,000

USED JOHN DEERE EQUIPMENT SPECIALS

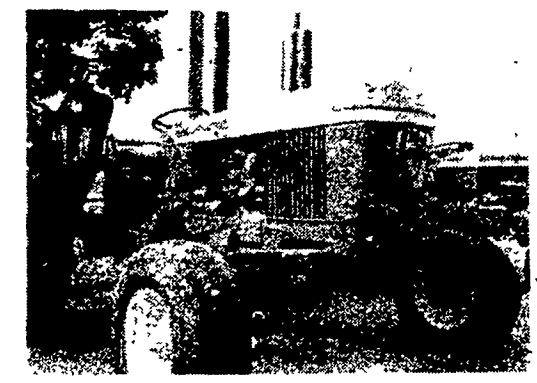


2630D TRACTOR 3670 Hours $11,000

4430 DIESEL TRACTOR 4721 Hours $14,300



4630D TRACTOR w/Dual & Cab, 2454 Hours. $21,000



2440D TRACTOR 2449 Hours $12,000

GET THE HARVESTING EQUIPMENT YOU NEED NOW WITH NO FINANCE CHARGES UNTIL JANUARY 1, 1983

NEW EQUIPMENT

JD 1440 Planter w/80 units $4500
JD 534 Dozer Blade $2635
JD F950 12' Roller Harrow $3950
JD 567 Wheel Rake. $1275
JD 450 Spreader. $5645
JD 3 Row Narrow Corn Hd $4895

Waiver of finance on New & Used Tractors March 1, 1983 John Deere money with the purchase of any new tractor

Waiver of finance on Hay Equipment May 1, 1983
Waiver of finance on Corn Planters April 1, 1983

USED EQUIPMENT

JD 1R Corn Head $650
Hesston PT10 Mower Cond $1695
NI 325 Picker w/Super Sheller $5995
JD 344 3R 40" Corn Head $2495
Woods MC 80 Mower $895
35 Harvestert w/2 Row Head $2995
38 Harvester w/Row Head $2190
3800 Harvester SOLD Row Head, 30", $3495
JD 4B F125 Plow
JD 5B 1450 Plow
JD AW 9'10" Disk
JD 494 4R Plate Planter
IH 4R #56 Corn Planter $1450
IH 400 4R Air Planter $1895
IH 6R Air Planter w/Dry Fert.
Farmhand Loader to fit JD1010 & 2010
JD 216 Fg. Box w/1075 Gear
JD 350 Rake 3 pt. hitch
IH 50 Harvester w/Row Head, Hay Pick Up. $995
IH 51 Chuck Wagon. $1195

WENGER IMPLEMENT, INC.
The Buck, Pa 717-284-4141

LANDIS BROS., INC

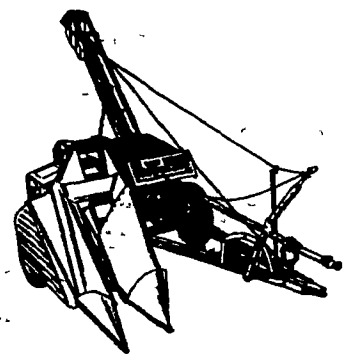
1305 Manheim Pike, Lancaster, PA 17601
Phone - 717-291-1046

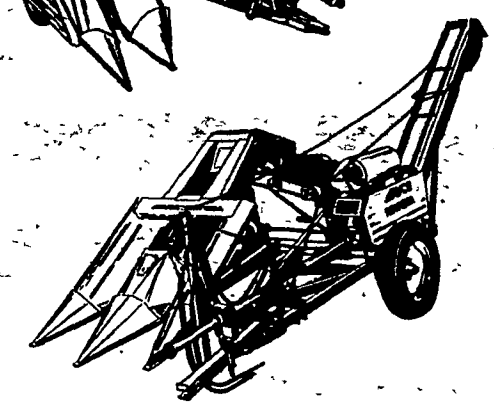
JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS
Call Right After 7 A.M.
For Information & Prices

FREE CORN DRYING.

Save money and beat the high cost of drying fuel at the same time — with a little help from Mother Nature, your corn cribs, and our Superpicker. When you put up ear corn this fall with our 2-row or 1-row pickers, you get free corn drying, plus the low cost, low maintenance, dependable performance you expect from Avco New Idea. Come in and see us today. You'll get the whole story from us for free.

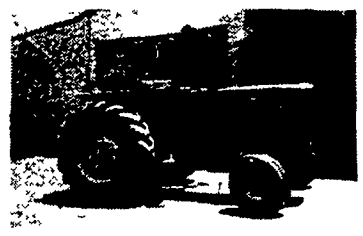
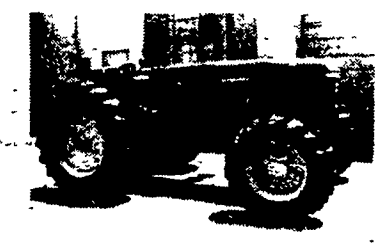




IN STOCK READY FOR DELIVERY
Model 323 - 1 Row
Model 325 - 2 Row Narrow

AVCO® NEW IDEA

USED TRACTORS — NOW AVAILABLE FOR FINANCING WITH WAIVER OF FINANCE CHARGES TO MARCH 1, 1983

		WAS	REDUCED TO
	**JD 1972 4620 DIESEL** w/power shift, cab, heater, radio	~~$18,500~~	$17,500
	JD 2640 HU DIESEL w/roll guard, canopy and 146 loader w/84" bucket	~~$17,900~~	$16,500
	JD 1974 2630 DIESEL	~~$11,000~~	$10,200
	**JD 1980 2940 DIESEL** w/MFWD 300 hrs.	~~$20,900~~	$19,900
	JOHN DEERE 1964 3020 DIESEL SNYCRO W/WFE RANGE	~~$8150~~	$7195
	JOHN DEERE 1963 3010 DIESEL	~~$5850~~	$4950
	JOHN DEERE 1961 3010 GAS	~~$4250~~	$3950

NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

Deferred payment until Nov. 1, 1982

206 New Idea Spreader Available
With or Without Steel Wheels
With or Without Endgate Att.
For Shipment NOW Order Yours Today.

Used Lawn & Garden Tractors

JD 210-10 HP-46" mower
JD 112-10 HP-46" mower
JD 110-8 HP-38" mower
JD 100-8 HP-34" mower
Ariens-S12-12 HP hydra.-48" mower
Gravely 430-12 HP hydra.-46" mower
A-C 312-12 HP hydra.-46" mower
A-C-8 HP, gear-36" mower
Wheel Horse 800-8 HP, gear-36" mower

Used Forage Harvesters

JD 3800 PT w/2R - 30" RC
JD 38 PT w/2R-30" RC w/Knife Sharpener

Special - Used Tractors - JDFP Finance Waiver Until Jan. 1, 1983

MF 65 dsl.
AC WD 45
JD 4020 PS WFE
JD 2010 RC
AC 5050 Dsl. w/Loader

Used Disk Harrows

JD 210 12'10" 36 BL
JD AW 15'2" 44BL
JD F930 15'30" 3 Pt. Roller Harrow
JD 111 - 10'28BL
JD 110 - 11'4"

Used Mower Conditioners

JD 1209 - 9 ft.
Hesston PT10

Used Grain Drills

JD FB17 B Single Disk
Ontario 16 Disk w/GSA

Used New Idea Uni-Equip.

702 dsl. power unit w/cab
705 dsl. power unit w/cab
767 super chopper
760 chopper w/2RW RC
769 flail mate
762 2R 38" RC
763 3R 30"
725 3R 30"Snapper
766 Hay Pick-up

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Dismantling Combines for parts over 125 all makes and models. Call before you come. Late IH 815 & Gleaner L

TRACTORS

Oliver 88, live PTO hyd. & power steering.
Farmall Late M, clean
Ford 901 PS/3 pt. new tires
IH 300
(1) JD Late A
IH 240 w/fast hitch equipment, 2 btm. plow, cornplanter, $2500

TRUCKS

1970 IH w/24' bed
1965 IH twin screw w/250 Cummings, long frame for dump or 25' bed

HARVESTERS

IH 50+ 650 w/2R and pick ups $875
JD 38 2R - $750
NH 717 1R $600
NH Cutter bar head fits 717 - $325

MISCELLANEOUS

2 unloading wagons $450 & $750
2 IH 56 blowers
AC Hopper blower $275
NI 300 2R pull picker
IH PR 2R pull picker
Grass Mowers on hand
IH 430 baler w/thrower, real sharp $1500
IH rotabar rake
JD 483 haybine
IH 227 corn head
AC C2 4 row corn head
MF 3RN corn head fits 300 or 410 combine
MF 4 row fits 410
MF 2 row fits 300
JD 4 row fits 105
NI 2 row picker sheller
NI 7 picker
AC 5 btm. 6" plow

DISMANTLING TRACTORS FOR PARTS

JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD, Oliver 70 & 77. Ford 8N & 860. Case SC & V.A.C. Massey 44D, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler.
Dismantling 100 combines and 50 pickers for parts

KEITER'S FARM MACHINERY
R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574

NEW TRACTORS

JD 1050
JD 2440
JD 2940
JD 125 Ski Steer Loaders, Dsl. & Gas
JD 125 Skid Steer Loader Gas $12,500
JD 90 Skid Steer Loaders

NEW MACHINERY

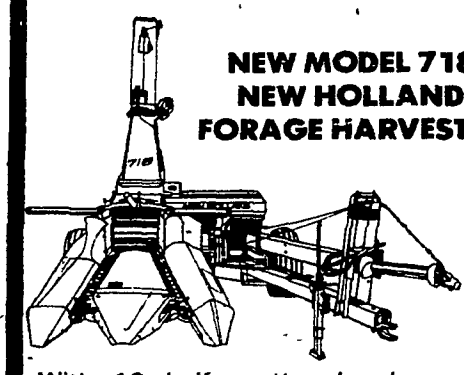
JD 445 Spreaders N/T	$3975
JD 235 19' Disc	
JD 1209 Mower Conditioner	
JD 2700 5x18 Plow	
JD 1250 Plow 3x16	$1800 N/T
JD 1250 Plow 4x16	$2450.95
JD 7000 Conservation Corn Planters 4R & 6R	
JD 16x10 FF Drill	
JD 327 Baler w/ejector	

USED MACHINERY

JD 6600 Side Hill Combine w/15' platform 1978 model	$45,000
1-JD 55 Combine, 235 C.H. and 12' Platform	$7500
1974 IH 100 Hydro Tractor Motor overhauled March 1981	
AC 6080 Dsl. Tractor, 239 hrs., like new	$18,500
IHC 1066 Diesel Tractor w/cab, air, & heater	$14,000
IH 656 Tractor	$5500
JD 145 Plow, 5B 16"	$1750
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine	
JD 800 SP Windrower	$3200
JD 1500 Power Till Seeder	$4000
FH10 Hesston Stacker and Mover	$4995

WALTER'S SALES & SERVICE, INC.
RD2 Box 49
Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

The Time Is Right... The Price Is Right!!



NEW MODEL 718 NEW HOLLAND FORAGE HARVESTER

With 12 knife cutter head, manual sharpener, forward, stop & reverse transmission, wagon hitch, worm gear discharge spout control, standard spout w/spout liner, standard 540 RPM PTO drive, 11Lx14 flotation tires, with a model 822 2-row cornhead with adapting package with a 770W windrow pick-up attachment.

Now Reduced To

$8250

Call
Ray or Ed
(301) 734-7722
or
(301) 879-1434

Sales & Service On:
• Ford • New Idea • New Holland •

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland

GENERAL REPAIR SHOP
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New 40', 50' and 60' 7" end flat belts.
New shear plates #7 and #9 Internationals.
New IH Binder Knotter Parts - Sales & Service
New Knives for C40 Gehl, 16" Papec, 19" Papec and #9 Int.
We Ship UPS

USED FARM EQUIPMENT

IH 21x7" soybean special drill w/double disc openers, dual rib press wheels w/depth control, John Blue pump, rear spray tips for herbicide spraying, $4,000
IH 400 Cyclo 4x36" no-till planter w/liquid fertilizer tanks, John Blue pumps for fertilizer and herbicides, Gandy insecticide boxes, $2,000
2 FMC model 5 2 row sweet corn harvesters with a lot of spare parts
100' Badger 12" auger feeder w/heavy duty drive, $500.

F.O. Mitchell & Bro. Inc.
Perryman, MD 21130
301-272-3636 day
301-272-2620 night

HARVEST DAYS SALE

NEW CASE 2390, Cab, Air, Heat, 23.1x34, weights, Etc.
$29,995 Cash Price

USED N.H. HARVESTER, Model 1880, Self-Propelled, w/3 Heads: #880-3RN Corn Head, #880-2RW-Corn Head, #880 Hay Pickup
$6500.00

1976 AC 7080
Cab - Air - Heat
$19,900

1970 Case 1070
18.4x38 (New)
Power Shift
$10,500

1974 Case 1370
Cab - Air - Heat
24.5x32 Radio
$15,000

1971 Case 1090
18.4x38 (New)
Power Shift
$10,500

1970 Case 1170
Cab - Heat - 8 Spd.
20.8x38 (New)
$11,000

AMISH SPECIAL
660 IH w/Pulley
80 HP
$4200

ALL USED TRACTORS QUALIFY FOR WAIVER OF FINANCE CHARGES TIL MAR. 1, 1983

1969 David Brown
65 HP Diesel
$4500

OTHER SPECIALS

NEW Offset Disk, Bush Hog 10 Ft.	$5200
DEMO Offset Disk, Bush Hog 12 Ft.	$5900
NEW N.I. 323 1 Row Corn Picker w/Beater, Elev. Cover, On Hubs	$5800
DEMO Gehl 1600 Round Baler	$6995
NEW Case 1816B Uni-Loader	$5500
NEW N.I. 206 Ground Drive Spreaders On Hubs	Now Only $2200

USED EQUIPMENT

TRACTORS
JD 430
IH 424G
'79 Case 1210 p.s.

NEW IDEA
206 Spreaders
325/314 Picker Sheller

LOADERS
1530 Uni Loader
Uni loader Broom
Mustang 330
1845 D
1845 G

UNI-SYSTEM
701 Power Unit
702G w/Combine
767 Harvester
730 4RW Head
738 4RN Head

FORAGE
J.D. 65 blower
J.D. 216 Forage box
Stauffer Forage box
J.D. 15A Flail Chopper
Fox HA Harvester
Gehl 910 Forage box

MISCELLANEOUS
N.H. 352 Grinder Mixer
Ford 101 plow
Hesston PT 10
NH Lime Drill
Case 12' Disc Harrow
N.H. 371 Flail Spreader
Case Auger Elevator
MF 880 6. 7Btm. plow
#BF 130 Gehl Blender/Mixer
Portable roller mill for shelled corn
Wetmore 878 grinder mixer
J.D. 480 Mower conditioner
Case 555 Mower Conditioner

case | AVCO NEW IDEA | **A.L. HERR & BRO.** | BUSH HOG | GEHL

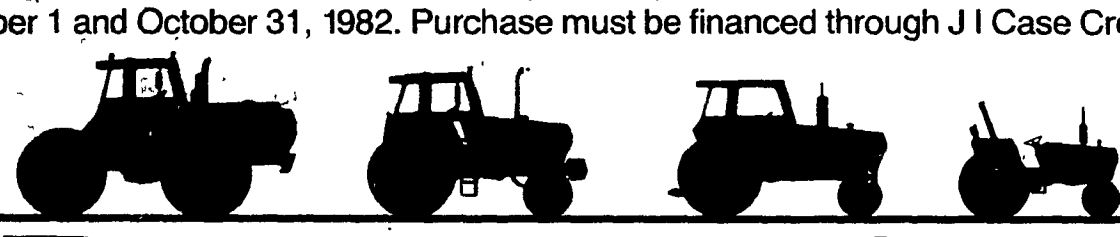
PARK AVE., QUARRYVILLE, PA. 17566 PHONE 717-786-3521
HOURS: 7AM-6PM MON.-FRI. 7AM-NOON SAT. AFTER HOURS CALL 717-786-2920 or 786-2403

Buy a new Case farm tractor . . . choose

special Case 8.8% A.P.R.

financing for up to 48 months

You have the option of choosing 8.8% A.P.R. financing with any of our new Case 90 series farm tractors purchased between September 1 and October 31, 1982. Purchase must be financed through J I Case Credit Corporation.



OR

special waiver of finance charges

Instead of 8.8% A.P.R. financing, you can choose a waiver-of-finance-charges option. Under this plan, if you buy any of our new Case farm tractors, finance charges will be waived from date of purchase until June 1, 1983. Purchase must be financed through J I Case Credit Corporation.

Waiver of finance charges on used farm tractors

If you buy one of our used farm tractors, any make, between September 1 and October 31, 1982, finance charges will be waived from date of purchase until March 1, 1983. Purchase must be financed through J I Case Credit Corporation.

OR

special super rebates up to $9400 for cash purchases

If you choose this rebate/no-financing option with the purchase of any of our new Case farm tractors, Case will send you a check for the dollar amount opposite the Case model you buy. Rebate may be applied toward your purchase price. NOTE: Government Agencies/Departments do not qualify for rebates.

ELIGIBLE MODEL	CASH REBATE	ELIGIBLE MODEL	CASH REBATE
4890 4-WD	$9,400	2090 2-WD	$3,800
4690 4-WD	$8,000	1690 GP	$3,200
4490 4-WD	$6,400	1490 GP	$2,800
2590 2-WD	$5,400	1390 GP	$1,800
2390 2-WD	$5,000	1290 GP	$1,500
2290 2-WD	$4,200	1190 GP	$1,300

plus... special factory selling allowances

to make your trade even better

Offers valid September 1 thru October 31, 1982. See us now.

case®

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA. 17566
HOURS: 7AM-6PM MON.-FRI. 7AM-NOON SAT.
PHONE 717-786-3521 AFTER HOURS CALL 717-786-2970 or 786-2403

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

SUMMER Clearance

★ FAHR HAY TEDDERS ★

NEW RHINO 131 12' 11" FLEXIBLE DISK HARROW
24" smooth blades ¼" thick, 9½" spacing, new dual tires & tubes, furrow filler & set up, list $8257 . . . . . SALE $ 7,000

LITTLE GIANT ELEVATOR
42' w/PTO drive . . . . . SALE $ 2,550

NEW CENTURY 365 GALLON SPRAYER SOLD
35' boom, 540 cent. pump, list $2586 . . . . . SALE $ 2,380

FIDELITY 35 KW ALTERNATOR
with trailer and PTO, list $4295 . . . . . SALE $ 3,550

UEBLER 790 ELECTRIC FORAGE FEEDER
with batteries, list $3860. . . . . SALE $ 3,300

VICON 620 HAY RAKE
4 Wheel, 3 Pt., list $1100 . . . . . Was $900 SALE $ 650

VICON H820 HAY RAKE
5 Wheel, 3 Pt , list $1375 . . . . . Was $1,000 SALE $ 850

- John Blue Sprayers In Stock!
- Farm Bilt Bale Wagons In Stock!
- Athens Model 76 Double Offset 11'8 In Stock!

COMBINES!

- ★ New IH 1460 Axial Flow Combine In Stock!
- ★ IH 1420 Combine - Coming In!
- ★ 963, 944, 943 Heads In Stock!
- ★ 820 15' Floating Cutter Bars!
- ★ 810 15' Cutter Bar (Old Price!)
- •We Specialize In IH Combine Parts and Service

DEAL NOW! CASH REBATES, WAIVER TO JANUARY 1, 1983 AND 12.9% INTEREST RATES AVAILABLE!

INTERNATIONAL® AGRICULTURAL EQUIPMENT

Ask About Cash Rebates

On Loaders, Tillage, Hay & Other Equipment

IH 1250 GRINDER MIXER, ... Old Price

IH 1350 GRINDER MIXER. . . . . Old Price

DEMO IH 501 DISK HARROW - 12'5"
26" blades ¼" thick, dual wheels w/new tires, furrow filler w/blade, hyd cyl hoses & fittings, set up, list $8031 . . . Was $6,225 SALE $ 6,025

DEMO IH 350 VIBRA-TINE HARROW
18' folding, 3 pt hitch, less cyl., list $2150 SALE $ 1,250

IH 315 20' PACKER MULCHER HYD. FOLDING
Hyd. transport cyl , front scrapers, leveling bar A&H list $9312 Was $7,900 SALE $ 7,700

IH 482 CUB CADET 11 HP
4 Speed, single cyl , Briggs & Stratton hand lift, 38 mower FREE SALE $ 2,495

IH 786 Diesel
w/o ROPS, 18x4x34 Tires SALE $19,800

IH 2250 & 2450 Loaders . . . . . Available At Old Price

IH 4130 Gas Skid Loader, Demo. . . . . Call For Price!

NEW! New IH 496 CUSHION GANG FLEX WING DISC HARROW w/EARTH METAL DISCS NEW!
• 22 FT. DEMO IN STOCK - ONE ONLY - CALL FOR PRICE
• 19 Ft. 1 In. Also In Stock!

- IH 3 pt. 181 Rotary Hoe In Stock!
- IH 4 & 6 Row 183 Cultivators In Stock!

NEW IH 600 BLOWER — IN STOCK, READY FOR DELIVERY

ERB & HENRY EQUIP., INC.

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Daily 7-5; Sat. 7-3

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VERMEER HEDLUND MARTIN INC. Introducing Our New Line... Vicon

NEW EQUIPMENT

Vermeer 504F Baler
5 Scranton Bale Feeders
Vermeer & Scranton Bale Movers
Haybuster Big Bale Buster (For Mulching Big Round Bales)
Martin S1263 Spreader
(2) Vicon 4 Wheel 3 pt. Hitch Rakes
(1) Vicon 6 Wheel Trailer Rake
(1) Vicon 600 lb. Spreader
(1) Vicon 950 lb. Spreader
(1) Vicon 1900 Lb. Fert. Spreader
(1) Vicon 8' Mower Conditioner

USED EQUIPMENT

- MF 9' Haybine
- Hawk Bilt 257 Tank Spreader
- Brady Flail Shredder
- Vicon 10 ft. Power Harrow
- Martin 3300 Gal. Liq. Spreader

RED WING FARMS

RD #1378, Fleetwood, Pa. 19522
215-944-0791
or 215-944-9583

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

NEW ITEMS

Complete new 3 pt. hitch assemblies for 06, 56, 66, 86 IH tractors. Will economically replace 2 pt. or worn out 3 pt. hitches. Call for prices. Easy shift hydraulic trans. brake control for 06, 56, 66, 86 & 2+2 model IH tractors. Eliminates grinding, eases hard shifting & reduces shift linkage & gear wear.

Complete TA assemblies for 706-1586 are prices at $595 and come with a Dana Co. Heavy Duty Sprag instead of the usual IH sprag. **The Dana sprag is guaranteed for 2 yrs. against failure.** Sprag kits (includes sprag gear, Dana sprag & piston carrier) and all items for rebuilding your own TA assembly are available to qualified persons. Ramps and carriers for older style TA's (as in SMTA-340-560) are priced at $150 each and carry a 90 day guarantee. We have parts needed for TA repair in stock at prices which will save you money. Shop is available for complete TA installation or split the tractor yourself and send the center housing to us. **Complete rebuilt center housing available for installation in tractors which did not have TA from factory.**

Now buying tractors for our used parts dept. Let us bid on your damaged tractors.

Selling parts from the following:
Please have part no. when calling if possible...

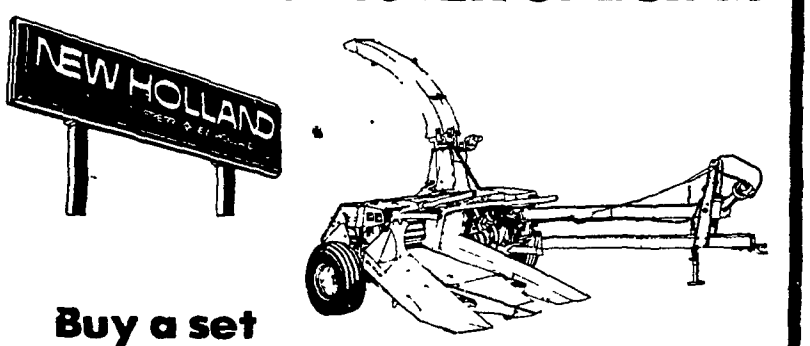
Tractors - IH 1066, 806, 706G, 656D, 660D, 450D, 340, 300, M, SM, W-D9C, W-6 & A. JD 520, 3010, 2020D, 60, A, B. Oliver 1650-G.
Combines - IH 203, 815-D, fresh 407, JD 30 & 55, MF 35, MF 510 G Quick Tach., Uni- 701, 702 & 705 tractors, also 710 combines & 727 & 737 huskers.
Corn Heads - IH 429 WN, 430, 228, 227, 328 WN.

Parts shipped direct thru UPS & Parcel Post

J. EDWARD LEAMAN

RD #1, Box 474 Willow St., PA 17584
717-464-2874

FALL HARVESTER SPECIAL



Buy a set of N.H. Knives and Shearbar - get 10% OFF, plus a FREE Sharpening Stone.

MESSICK FARM EQUIPMENT, INC.

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PHONE 717-367-1319, 653-8867
WARREN SPICKLER — HOME 653-4560 RAYMOND MILLER — HOME 653-8762
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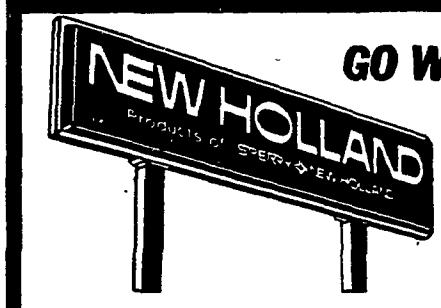
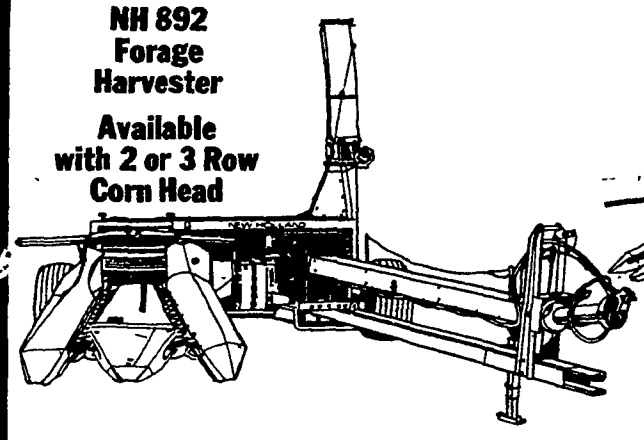
MESSICK FARM EQUIPMENT
YOUR HARVESTER SPECIALISTS

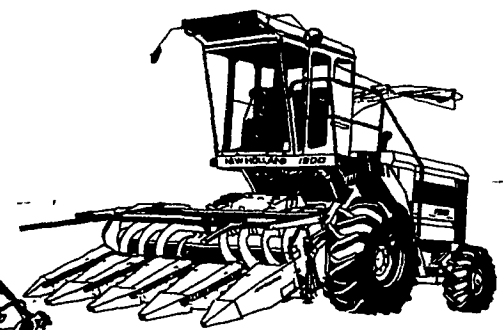


GO WITH THE INDUSTRY LEADERS

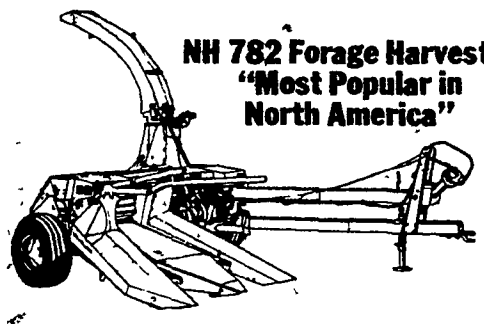
6 MODELS TO CHOOSE FROM

NH 892 Forage Harvester
Available with 2 or 3 Row Corn Head



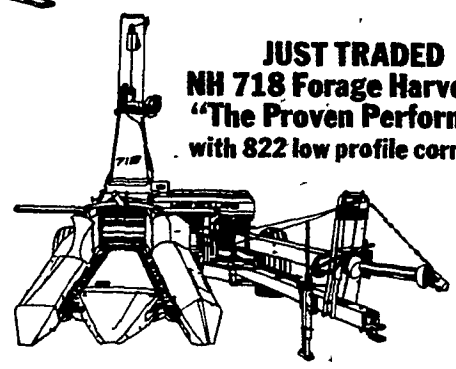


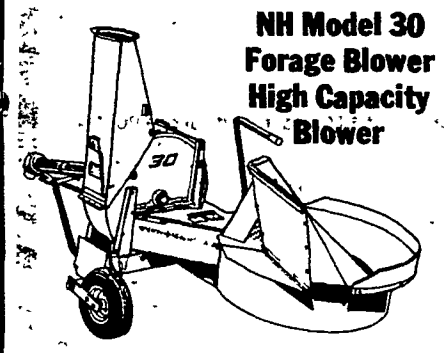
NH 1900 Forage Harvester
A New Giant, 250 H.P. Strong



NH 782 Forage Harvester
"Most Popular in North America"

JUST TRADED
NH 718 Forage Harvester
"The Proven Performer"
with 822 low profile cornhead





NH Model 30 Forage Blower
High Capacity Blower

CHECK OUT THESE EXCLUSIVE FEATURES:
- Metal Detector
- Flip-Up Feed Rolls
- Double Edge Underbeveled Knives (never requires rebeveling)
- Uniform Cut
- Requires Less Horsepower
- Heavy Duty PTO Electric Controls

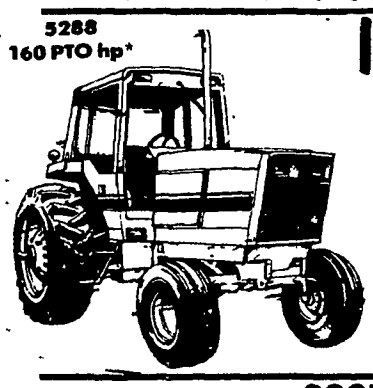
NH #8 Crop Carrier
12 Ton Running Gear, Flotation Tires

Features:
- Front & Rear Unload
- Worm Gear Drive
- Variable Speed Control
- Heavy Duty Chains

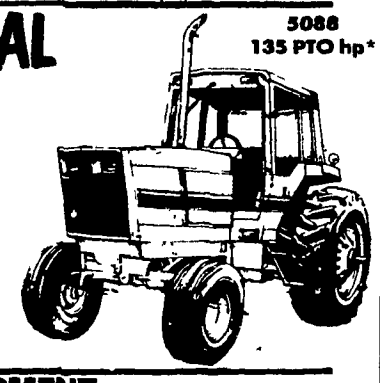
Waiver of Finance Till June 1, 1983 on New & Used Hay & Forage Equipment

INTERNATIONAL THE NEW NO. 1

5288
160 PTO hp*



5088
135 PTO hp*



LET US GIVE YOU A DEMO

* Manufacturers Estimate

GOOD CLEAN USED EQUIPMENT

TRACTORS
Int'l. 686D w/canopy, excellent condition
IH Model 484 D, Like New
IH 856D Tractor, 3 pt. Hitch
Oliver 1855 Diesel, 3 pt., Wide Front, Ex. Cond.
Ford 3000D, 3 pt. Power Steering

HAY EQUIPMENT
IH 37 Baler w/Thwr.
NI Mower Conditioner
IH 430 Baler & Thrower
N.I. Mower Conditioner, Like New
J.D. Hay Tedder
NH 68 Baler
NH 67 Baler
NH 65 Baler
NH 270 Baler w/Thrower

MISCELLANEOUS
Several Used Cub Cadets
Myers 7 Ft. Snow Plow, Frt. Tractor or Truck
NH Model 355 Grinder Mixer w/scales
Farmhand Grinder Mixer with corn sheller
NH Model 155 36' elevator w/2 H.P motor
32' Zimmerman elevator

THIS WEEK'S SPECIAL
New Int. Model 830 Forage Harvester
Electric Controls, Flotation Tires, Heavy Duty P.T.O., Power Sharpener equipped with a 3 Row Corn Head, Power Feeder & Hay Pickup Attachment.
Total Package $13,800
One Only

SPREADERS
NH 327 Spreader, Single Beater
NH 676 Spreader w/Fine Pan, New Chain Web

HARVESTING EQUIPMENT
IH Model 234 Mtd. Corn Picker
NH 770 R2 Corn Head
NH Self Propelled 818 Diesel Harvester
880 N3 Corn Head
IH 15 Hay Rake
Bush Hog 5 ft. Rotary Cutter Trailing
NH 890 2 Row Snapper Head

SKID LOADERS
NH L425 Skid Loader, Excellent Cond. SAVE $$$
NH L325 Skid Loader

PLANTERS
JD 494A 4 Row Planter
IH 400 Planter 4 Row
Tye No-Till Grain Drill w/Coulters & Press Wheels. Ready to go! Like New.
IH 510 18x7 Double Disc Grain Drill Exc. Cond

TILLAGE EQUIPMENT
IH 531 Plow
IH 37 Disc Harrow 11 Ft 6" Cut
Brillion 10 Ft. Packer
Brillion 16 Ft. Transport Harrow
Brillion 10 Ft Transport Harrow
IH Little Genius 2 Bottom Plow
IH 10 Ft. 9A Disc Harrow
3 Pt. Disc Harrow
Glenco - Seven Tooth Soil Saver
Glenco - Nine Tooth Soil Saver

STIHL®
The World's Largest Selling Chain Saw

MESSICK FARM EQUIPMENT, INC.

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PHONE: 717-367-1319, 653-8867
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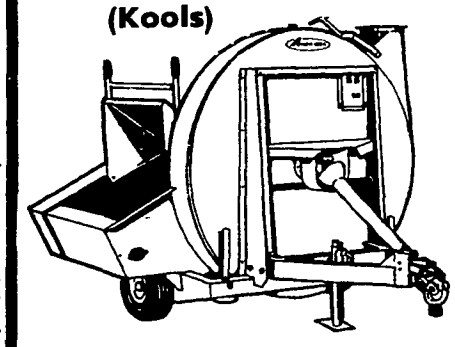
★ WE SHIP UPS

Summer Special...

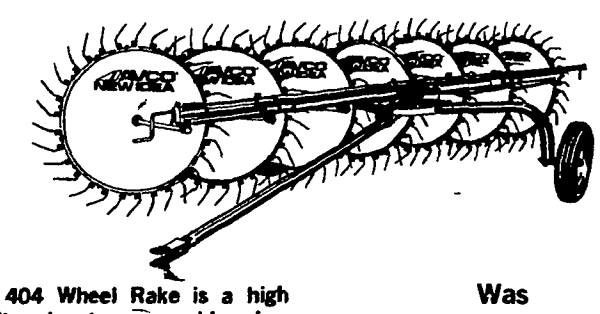
NEW IDEA MODEL 621 FORAGE BLOWER
(Kools)



New Idea's 621 Forage Blower is a rugged, high capacity model for better performance than ever before. It features a husky 57" fan for medium to large operations. Comes with a standard adjustable tongue that makes tractor hook-up fast and simple...

SUMMER SPECIAL $1,700

NEW IDEA MODEL 404 SPEED WHEEL RAKE



The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was ~~$1,150~~

TRUCKLOAD SPECIAL $1050

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

AVCO® NEW IDEA

WHITE FARM EQUIPMENT | WOODS Division of Houston Corporation | SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1655

HAYTOOLS
NH 268 Baler w/Thrower
NH 269 Baler w/Thrower
NH 68 Baler
Oliver 620 Baler w/Thrower
NH 461 Haybine
NH 469 Haybine
Gehl 880 Mower Conditioner
NH 55 Rake

FORAGE TOOLS
NH Super 717 w/1-Row
NH 707 3 pt. Harvester w/1-Row
NH 717 Harvester w/1-Row
IHC 16 w/1-Row & Pickup
IHC 550 2 Row & Pickup
Kools KB 60 Blower
JD 15A Crop Chopper
IHC 8 Crop Chopper

SPREADERS & GRINDER-MIXERS
NI 212 Spreader
NH 510 Spreader
NH 367 Tank Spreader, LH
NH 790 Spreader
NH 352 80 bu. Grinder-Mixer

TILLAGE - PLANTING
White 5400 Planter
JD 1240 4-Row w/Monitor
Brillion 14' Transport Harrow
IHC 550 5-16 Plow

COMBINES & CORNPICKERS
IHC 2 MH Cornpicker

SKID LOADERS
Bobcat 310

COMPACT TRACTORS
Kubota B6000 E w/Woods RM 59 Mower

NEW EQUIPMENT IN STOCK

WHITE 2-30 2-Wheel Drive
WHITE 2-45, 2 & 4 Wheel Drive
WHITE 2-62, 2 & 4 Wheel Drive
WHITE 2-70 Tractor
WHITE 2-85 Tractor
WHITE 2-105 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator
NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 & 90 Bale Movers
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
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NH 513, 519, 679 & 800 Spreaders
NH 367, 363 & 303 Tank Spreaders
NH TR75 Combine
KUBOTA - All Sizes In Stock
CAGLE Sprayer
BOBCAT 530, 642 & 743
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GLENCOE 7' Soil Saver
MORRIDGE 275 ~~Grain Dryer~~

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IH Badger OMC AVCO NEW IDEA

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JD 4020 WFE Side Console
IH 656 Dsl. w/2000 Loader
IH Super C w/cult.
IH Super A
IH 2500 Industrial Tractor w/Loader
IH 2500 Tractor/Backhoe Loader .
IH 1206
IH 806
IH 706
IH 674 D
IH 656 D A-1 Cond.
IH 656 Gas Farmall
IH 606 D
IH 684
IH 574 D w/2050 Loader
IH 544
Hydra 84, 300 hrs.
IH 06 Orchard Tractor w/Fenders
IH 3514 Loader, Backhoe
IH 125 E Hi-Lift
IH 200 Farmall w/Cult. & Front Blade
Case 800 D
JD 70 Skid Loader
Case 1845 Skid Loader
#10 Hydra-Mac Skid Loader
Farmall H, very nice
Farmall Super H
Ford 6000
Ford 3000D
Ford 961
Long 350

TILLAGE

JD 2600 5B Auto Plow Variable Widths
IH 710 4x16 Plow Reset
IH 560 6x16 Plow
Long 2x14 3 pt. hitch plow
IH 450 3B Plow
IH 311 3B Plow
JD 130 3B Plow 3 pt
JD 720 5B 20" Plow
Oliver 3x14 3 pt. Plow
Oliver 2x14 Trailer Plow
JD KBA 12' Transport Disc
JD 1640 13' Disc Harrow, Dual Wheels
Case 8' Disc
Dunham Lehr 9' Disc
Kawanee 13' Disc
IH 19B Disc
IHC 370 11'6" Disc, nice

FORAGE HARVESTERS

IH 555
Fox 546
Fox 3300 w/2R Narrow Corn Head
Selection of Corn Heads for IH and Fox Harvesters
IH #550
IH #16 1R Head and Pickup
Fox Custom 90
Fox 1000
NH #717
NH #818
Brady 722 Flail Chopper
NH 36 Flail Chopper

FORAGE WAGONS

Gehl 710
Gehl BU 85
NH #6
Badger Fg. Wagon w/Tandem Axle
VanDale 185 Mixer Wagon w/Scales
Coby 5000 3 Btr High Sides Roof 11 Ton Running Gear
Kilbros Gravity Wagon

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Hesston 1014
OMC 216
MF #32 7' Mower
NI 279 Cut/ditioner 9'
NI 270 Cut/ditioner
Gehl 9' Windrower
IH 28 Rotary Mower
IH U528 Sickle Mower
IH 2 pt. Hitch Mower
JD Hay Tedder
MF 3 pt. hitch Sickle Bar Mower
JD 894 Rolla Bar Rake
JD Bar Rake
705 w/Super Chopper and 3RN C.H. and Hay Pickup
NI 324 2RW Corn Picker
767 Forage Harvester
702 w/Combine
729 A Shelter
726 Husking Bed
NI 744N Corn Head
770 Feeder House
IH 205 Combine
IH 303 Combine
IH 715 Combine
IH 915 Combine

CORN PICKERS

NI 324 w/327 Husking Bed
Oliver 1-Row
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NI 244 325 Bushel
NI 245 375 Bushel
NI 218 325 Bushel
NI 213 165 Bushel
NI 214 200 Bushel
NH 676-275 Bushel
IH 540 Spreader
IH 155 Spreader
JD 760 Spreader
Starline Spreader
JD 10' Fert Spreader
Badger BN102 10' Pump
Badger 3000 Gal Tank
NH 12' Fert Spreader
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Fox 280
Hussler 56
Fox 44 Table belt driven
Kools KB60

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JD FB 13x7 Comb
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York Rake 3 pt hitch
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SNH #892 Forage Harvesterw/#822 corn head and 880W windrow pickup . . $12,500
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SNH #472 Haybine. $5,875
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SNH 679 Spreader w/splash guard, fine manure pan and hyd. end gate $4,700
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17 8" Bush Hog folding Transport disc 24" x ¼ blades	$10,700 00	$13.00	$10,141.00
11 ft 11 tooth 3 pt 3 Bar 32 shank Brillion Chisel Plow	$2225.00	$ 3.00	$2096.00
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SL3510 Gehl Skid Steer Loader 24 HP Gas Water cooled, 54" Manure Fork w/54" Material Bucket	$12,250 00	$16.00	$11,562.00
SL4600 Gehl Skid Steer Loader 44 HP Diesel Water cooled, w/60" manure fork w/60" material bucket	$16 675 00	$22.00	$15,729.00
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729 Uni Sheller	$1950 00	$ 3.00	$1821.00
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Used Farmall M Tractor w/NI 2R Mtd. Corn Picker w/12 roll husking bed	**New NI Model 279 9' Cut/ditioner, 1 Only $4495**	**Used 702 D Uni w/767 Chopper**	**NH #872 Harvester w/2 Row Narrow Head & Pickup Head w/Metal Detector, Used For 60 Acres**

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JD 1010 C w/Blade
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IH 330 w/Fast Hitch
JD 1020 Diesel
Farmall Cub w/Woods Mower
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Gehl Blower
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JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
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JD FB Drill
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JD 2450-6 Btm. on Land Hitch Plow
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JD 215 Disk
JD 2450-7B-16" On Land Hitch Plow

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Protect your investment with quality IH oil filters Change them whenever you change oil Clean filters trap contaminants and control oil flow to keep your oil clean and engine running smooth
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Takes either 14½ oz cartridge or 16 oz of bulk Delivers up to 10 000 psi and comes complete with angle pipe and coupler
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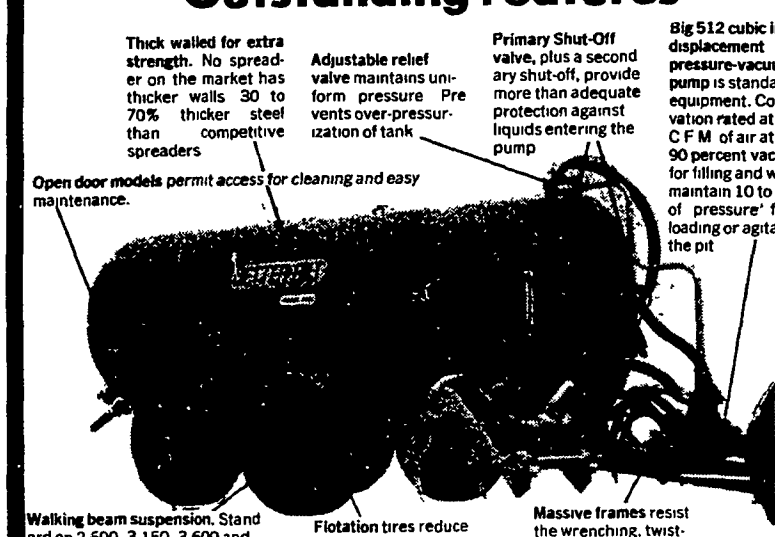
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Adjustable relief valve maintains uniform pressure Prevents over-pressurization of tank
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Big 512 cubic inch displacement pressure-vacuum pump is standard equipment. Conservation rated at 135 C F M of air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs. of pressure for unloading or agitation in the pit
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Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

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1 - Used 5½ ft. Pickup Head for JD 3940 Harvester, good condition.
One 7' Myers snowplow for Ford ½ ton pickup, good condition

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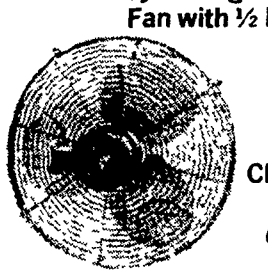

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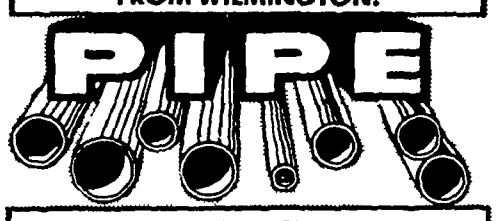

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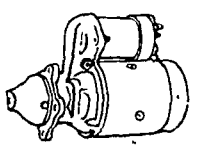

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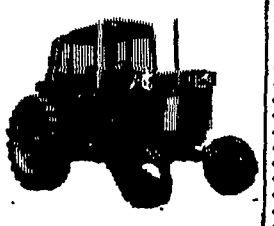

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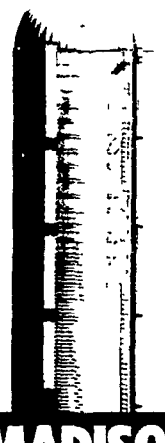

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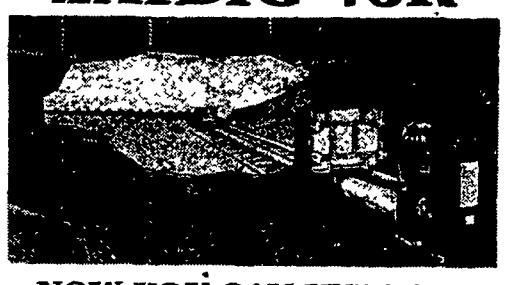

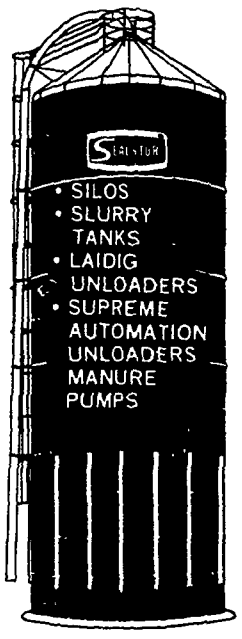

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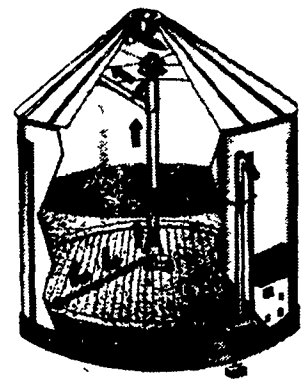

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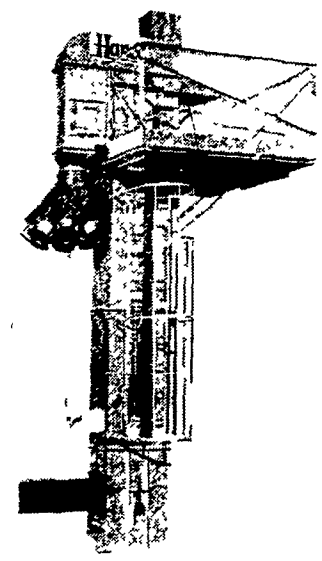

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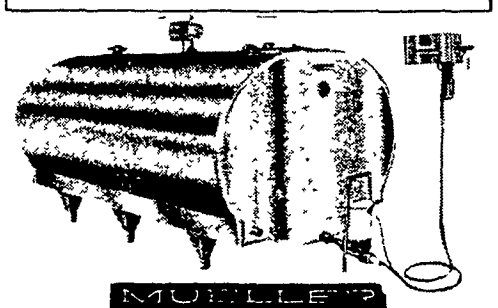

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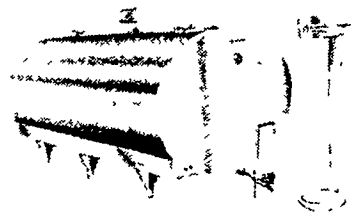

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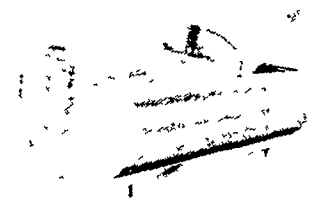

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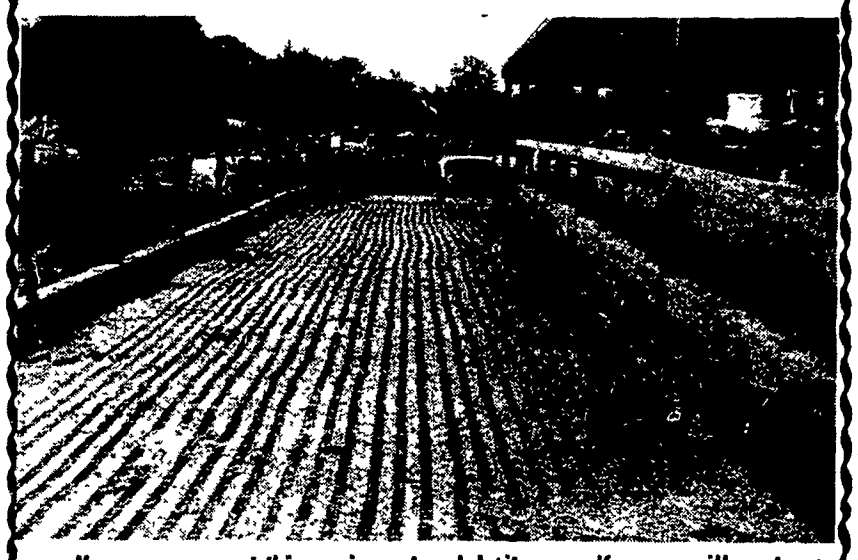

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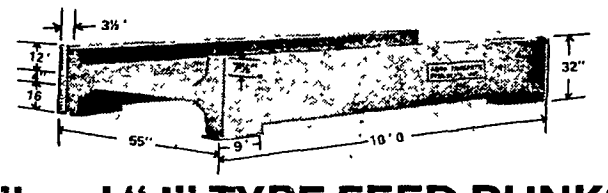

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3,000 tons available at low prices
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Shelled corn and soybeans
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Bring Your Own Container
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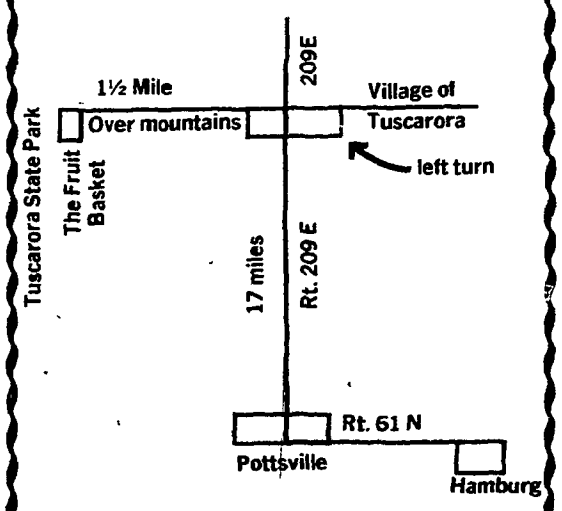

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100% thru 100 mesh 45% CaO, 80% CaCO3 3% Potash, USDA tested and proven. ENP=80. Only $4.00 per ton F.O.B. Bangor, Penna.

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Granulated, dust Free 54% CaO; 96% CaCO; university tested and proven. $10.00 per ton F.O.B. Baltimore or New Jersey.

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Peanut Hulls,
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Soybean roasting on your farm. Dale L. Schnupp. RD 6 Lebanon, PA 17042. 717-865-6611

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Will haul hay, straw and livestock. 717-627-3839 or 626-6904

General Hauling - Equipment, Hay, Straw & Grain Ivan S. Zook, RD 1, Gap, PA 17527. 717-768-3052

Farm and home construction. All types of buildings, masonry, concrete repair work. Will travel. Free estimates. I.S. King Co. 717-284-2665

SERVICES OFFERED

General hauling hay and straw, equipment, with 8'x16' flatbed trailer, reasonable rates. Phone 717-529-2236 after 5 p.m.

Carpentry and Masonry work on pole, frame and block buildings. Write Aaron K. Smucker, Strasburg RD #1, Box 188, 17579, 717-786-2528

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Cider press will open for business Friday, Sept. 10 and will be open every Wednesday and Friday after that through October. Located 1½-mile north of Centre which is between Mifflintown and Thompsontown. R.P. Kanagy RD#2, Mifflintown, PA 17059.

Tri-state Trimmers - Complete cattle hoof care. 215-296-3686.

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Building & Remodeling
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No Job To Small.
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Combining high moisture corn we can SAVE 95% of your cobs and process your corn with a roller mill and blow it in your silo or AG BAG!!!

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Custom Ag-Bagging w/motorized unit. Lancaster and surrounding areas. Vernon Beiler, Gap, PA 717-442-4221. If no answer call 717-442-4944

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Custom Jobs - bagging corn silage and haylage. Call 717-656-8995

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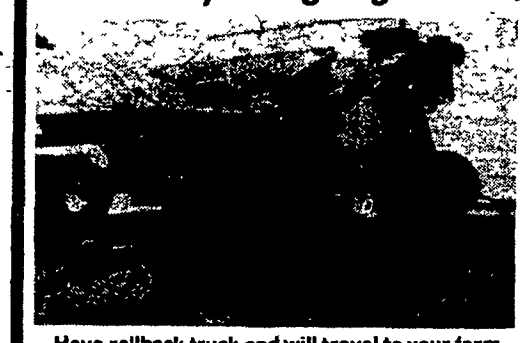
Try An Ag-Bag



Have rollback truck and will travel to your farm.

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Discounts for more than one bag.

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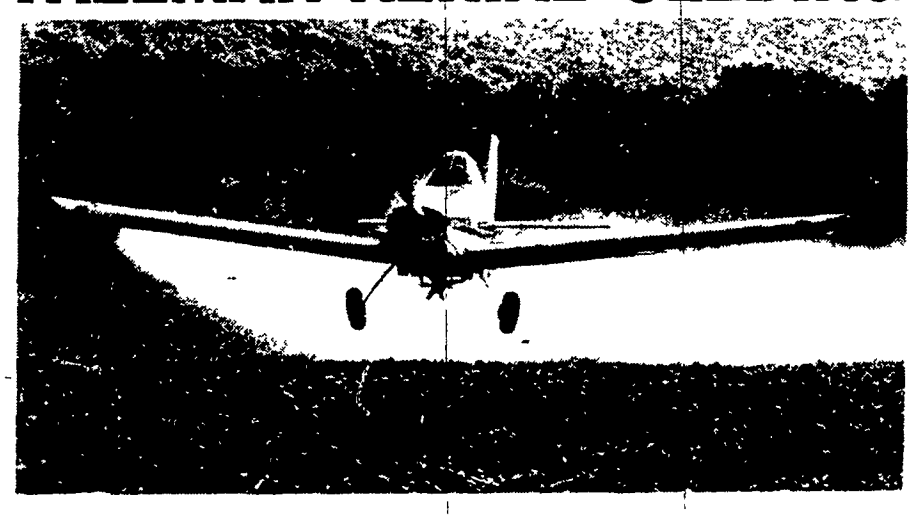

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CHARVIN FARM
Dervin Clair Hart
717-665-7471
Two size bags to fit your needs
150' and 94'
Professional Service
We operate the machine to save you time and money

HELP WANTED

****SALES REPRESENTATIVE****
Leading Manufacturer of Dairy Feeds in Northeastern U.S. seeking qualified person to sell and service dairy accounts throughout York, Lacaster, Chester and Lebanon Counties. Good starting salary and excellent fringe benefits. Send to:
Lancaster Farming
P.O. Box 366 D-5
Lititz, Pa. 17543

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J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Grain Storage: Erection, sales and service, Call 717-933-5358.

Oatman Septic Pumping Service. White Oak Rd. Smyrna, Lancaster Co., PA 17509. 215-593-6240. 215-857-9612

Custom Liquid Manure Hauling
Manure Agitator
York, Lancaster & Northeast MD
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- Fuel Oil
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CUSTOM CORN SHELLING
4 & 6 row headers
Hauling Available
Also custom corn picking with 2 row pull type.
Will travel for large acreage.
New Machines - Reasonable Rates
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Allis-Chalmers Corp. is looking for two individuals who have a proven track record in selling large equipment to large farmers. The individuals would be a manufacturers' rep for the company, but sell through selected dealers. If you are a proven performer, aggressive and a self starter, contact Box 366 R-30, c/o Lancaster Farming, Lititz, Pa. 17543

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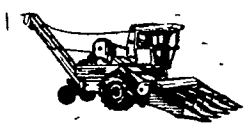
BRADFORD'S HOOF TRIMMING
Reduce losses and promote herd comfort with regular hoof trimming.
William L. Bradford
3710 Burkins Rd. - Street, Md. 21154
(301) 452-8574 or
leave message at (301) 838-5105



Custom Harvesting
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Initial starting salary per annum of $30,000, with greater potential. Needed qualified dairy specialist who is also a professional salesman with the ability to organize and motivate groups in direct sales of livestock premixes, feed essentials, and dairy health products.
Well established company for many years.
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Specializing In Removing Paint On Brick Homes By Chemical Wash.
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HELP WANTED

Ams-oil dealers wanted. 717-626-5693.

Experienced dairy farmer to work on 175 cow dairy farm. Will provide family house trailer. Please state experience, salary expected, when available to start. Please send in letter to Box 394, Barto, PA 19504

Farm help wanted - Dairy in Dauphin County. Field work and milking. Experience necessary. House provided. 717-533-2322

Assistant Herdsman for 100 cow dairy herd, house trailer available. Delaware. Call late in evenings 302-684-4480

Sales Opportunity for experienced person selling the Bobcat loader to the agricultural market. Reply in confidence to Sales, P.O. Box 1957, Harrisburg, PA 17105

Farmer desires housekeeper and companion, prefer over 35 years old who have or don't have children. Write Richard Thompson, Box 174, Huntingdon RD#1, Pa. 16652 Phone 814-627-5149

Someone to run JD 5440 harvester for custom operator. Experience w/equipment required. 717-665-7953.

Help for Oct.-Nov. for harvest. Must be able to drive tractor. Western Chester Co. 215-384-4140.

Wanted- Experienced person for general work on dairy farm, no housing. Elkton, MD area, Cecil Co. 301-398-2891.

Large commercial dairy looking for aggressive herdsperson. Housing and all regulars provided. Must have excellent references. Herd health experience required. Excellent wage and chance to build equity in herd. 717-933-8622.

Reliable, married person, husband/wife working team considered, for 60 cow dairy herd in Centre Co. Must have experience in milking, animal health and modern farm equipment. Main responsibility-feeding, milking and general care of herd. References required. 2 bedroom house furnished. Salary neg. Future herd partnership possible to right person. 814-359-0456 barn or 814-359-3147 home after 7 p.m.

Herdsperson needed north west New Jersey location. Must have experience. Good opportunity for husband wife team. No on farm housing. Good pay. Reply Manager Box 208 Vernon N.J. 07462

Person to work on 90 cow dairy. Milking and field work. Salary, housing, insurance and other benefits. Call Cooper Morris 215-347-1792 or 347-2346

Married person/couple for dairy farmwork. Two bedroom housing provided. Send detailed resume, references. Larry Beach, New Enterprise, PA 16664

Farm Help Wanted - Dairy in Lancaster County. Field work and milking experience preferred. House, half beef and milk provided. 717-426-1513

Responsible man or woman to milk on 100 cow dairy. Milking parlor, Modern house available on farm. Good wages for right person. Northern Lancaster Co.
Send replies to:
Lancaster Farming
P.O. Box 366 R-10
Lititz, PA 17543

HELP WANTED

Farm laborer, family welcome for Central PA beef and crop farming operation. Housing and medical benefits provided. Must be experienced and willing to assume responsibility. Send resume to PO Box 366 A-38. c/o Lancaster Farming, Lititz, PA 17543

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1710 Rohrerstown Rd.
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YORK
1116 Roosevelt Av.
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OUR CUSTOMERS ARE 100% SATISFIED

USED TRUCKS

EXCEPTIONALLY CLEAN AND WELL MAINTAINED

1975 CHEVROLET 14' STAKE TRUCK
366 V8, 5 sp, PS, 900x20 tires, 23,160 GVW.

1977 FORD PICKUP F150
½ ton styleside, 300 6 cyl. engine, auto. trans., AM radio, exceptionally clean.

1975 CHEVROLET 20' VAN TE67
366 V8 engine, AT540, automatic transmission, aluminum body w/curbside door and roll-up rear door, power steering, radio, new paint.

1977 CHEVROLET 18' to 20' VANS CE67003
366 V8 eng., 5 spd. trans., P.S., tilt hood, radio, 50 gal. tank, 27500# GVW, 1000 x 20 tire. All with O/H rear & curb side doors, some with liftgates, with or without new paint

1978 FORD 16' VAN LG LN7000
175 HP Cat engine, 5 sp. trans., air brakes, 2 sp. rear axle, PS, 1000x20 tires; 3000 lb. liftgate, new paint.

1978 IHC 20' VAN LG 1750
DT 466 diesel engine, 9000 lb. front axle, 19,000 lb. 2 sp. rear axle, 5 sp. trans., PS, 1000x20 tires, new paint.

USED TRACTORS

1975 CHEVROLET Titan 90
Tandem axle diesel sleeper, 318 Detroit engine, 10 speed transmission, PS, AC, with or without new paint. Engine just overhauled.

1977 GMC JC9640
Tandem axle, diesel, conventional cab, Formula 290 Cummins engine, 10 sp. trans., PS, air conditioning, low mileage, new paint.

1977 FORD LN 9000
Single axle diesel, conventional cab, 238 Detroit & Formula 290 Cummins engines, 10 sp. trans., PS, some with AC & Air Shield, new paint.

1977 CHEVROLET TITAN 90 DH9203
Tandem axle diesel sleeper tractors, 8V71 Detroit & Formula 290 Cummmins, 10 spd. trans., w&w/o PS, w&w/o A.C., 10.00x20 or 11x24.5 tires, cast spoke or Budd wheels, sliding 5th wheels, (2) overhauled, with or without new paint.

1977 CHEVROLET TITAN 90 F1913
Single axle diesel sleeper tractor, 6-71 Detroit engine, 10 spd. trans., P.S., A.C., radio, 10.00x20 tires with or without new paint.

1977 FORD LNT9000
Tandem axle diesel conventional tractors, 8V-71 Detroit or formula 290 Cummins, 10 spd. trans., P.S., A.C. 10.00x20 tires, sliding 5th wheels, with or without new paint.

1978 PETERBILT 352S86
Several to choose from
Tandem axle diesel sleeper, 365 Detroit engine, 9 sp. trans., PS, air cond. disc wheels, radial tires, dual 120 gallon tanks, air shield, new paint.

REFRIGERATED STORAGE TRAILER
1979 Fruehauf 39' tandem FB6-F2-39ST NWD30 Thermo King.

16' & 20' ALUMINUM VAN BODY
1977 Morgan, pre-painted white aluminum panels, overhead rear door, curb side door, 10" dock bumper & slated interior w/or/w//out liftgates.

Complete maintenance records available for inspecton. Other makes, Models & types to choose from.

HELP WANTED

Experienced farmer to work w/small beef herd, general farming, good opportunity for experienced person. Berks Co. send replies to Lancaster Farming, P.O. Box 366 R-8, Lititz, PA 17543

TRUCKS & TRAILERS

SITUATIONS WANTED

Best offer or trade for beef animals. 1975 750 Honda, Like new. 301-658-6789

Good handyman, B.S. Degree Horticulture. Seeking farm manager worker position. Will work fruit vegetable or field crops. Require respectable wage and prefer housing for myself and team of Belgian horse. 814-956-2973

Young married man seeking farm or related farm position experienced in field work, familiar with dairy experienced truck driver, and have mechanical ability. Berks County, Call after 5 p.m. 215-689-9254

Dairy farm wanted to rent for spring of 1983. Call 215-856-7905

Eastern Mennonite farm couple would like farm to manage and operate for you or will rent your dairy barn and house with or without land, or house alone. Or what do you have? Call 215-678-8274

Wanted - someone traveling empty from Lancaster Co. area to Northumberland Co. area to haul hay, corn, equipment and cows. 717-786-2149

Wanted - 4 Her needs new horse. 15.3 or over, hunter reasonable price. Please call 717-867-5014

Experienced 19 year old single Christian man desires work on a dairy farm, enjoys working with cows. Please send replies to Box A-43, c/o Lancaster Farming, Lititz, Pa 17543

Experienced woman wants full-time job on a dairy farm, has references. 814-793-3320

BUSINESS OPPORTUNITIES

SLICK 50 FRICTION REDUCING METAL TREATMENT. When used in your engine will reduce friction and wear 50% - 75%. Improves lubrication and performance and increases gas mileage. API accepted FAA accepted for aircraft. Tested by Consumers Digest w/excellent results. Dealership inquiries welcome. Many areas still open. Send for free literature to: SLICK 50, R.D. 1, Box 184, Mertztown, PA 19539. 215-682-6429

TRUCKS & TRAILERS

BUSINESS OPPORTUNITIES

For Rent - Commercial Business, office bldg., oil heat, N'T lites, alarm, signs, R#309, New Tripoli, Lehigh Co. 215-298-2974

Pet Ferret Business, Ideal size for part time business with outstanding potential for expansion. Sales opportunities include pet shops, distributors and retail customers. Animals cages and accessories included. 717-532-3736.

For Sale
30'x124' hydroponic greenhouse
set up for tomatoes, good condition, 4 years old, will dismantle
717-539-4862

PA company looking for investors willing to make company grow. This is a farm related company dealing direct to farmers. Excellent growth and investment potential. Opportunities for aggressive sales managers.
Send replies to:
Lancaster Farming
P.O. Box 366 J-209
Lititz, PA 17543

TRUCKS & TRAILERS

'63 Ford F800 5 yard dump, asking $2,500. 201-537-4298

1979 Ford C600 370V8 engine, 4 spd., trans. with 2 spd. rear, 16' dump. 18,000 miles. Call after 6:00 p.m. 215-459-0853

FOR SALE - 1980 FORD F-350, SUPER CAB, V-8, 4 SPEED HEAVY DUTY SUSPENSION, 9,000 G.V.W. MUST SELL. CALL LARRY, EVENINGS. 717-273-7394

IH CO 1700 18' flatbed w/diesel engine, 5 plus 2. 717-734-3225

45' Brown flat trailer, 40' Trailco flat, 35' Fruehauf flat, 40x13 Great Dane insulated van 40' Pot livestock trailer for corn crib, storage trailers for sale and rent. Keens 717-626-5420

16' stock trailer. New condition. $1,750 firm!! 717-438-3178

For Sale - 1975 D600 Dodge cab/chassis, 26,000 GVW; 1976 D800 Dodge w/22' van, 30,000 GVW. Call 717-469-7437

TRUCKS & TRAILERS

Please contact me if you know of anyone having a problem w/a Moritz trailer built by Moritz in Mansfield, Ohio. I would particularly like to talk to someone w/one of their gooseneck trailers that is having a problem w/the gooseneck flexing and bending. Contact Martin C. Rishel, R.D. 1, Spring Mills, PA. 16875. 814-364-9333 or 814-238-4957

1978 White Road Boss, 290 cummins, fuel efficient with jake brake, 9 speed with 3.70 rear, 38,000 lb. rears, 10.00x20 radial tires. Wet line, air cond., AM-FM radio.
1980 Gilmore 28 front aluminum dump with 60" sides. Grain shute. 10.00x22 radial tires. Financing available. 201-782-9683, 201-782-8454.

1978 Dodge 4 wheel drive with 550 gal. spray tank and Defco pump. Call 717-248-3414. Excellent truck for custom applicator.

For Sale - Reo Army truck 6 6 with 17 ft. dump body, standard shift, 5000 original miles. $4000. Robinson Farm, RD1, Owego, NY 13827

For Sale - Tri-star 16' gooseneck dump grain trailer, exc. cond. 215-799-3272

Attention Deer Hunters - Good ATV vehicle for sale. Adams Co. 717-334-1903

1961 Int. truck with 13 ft. wood grain body (no hoist) 18,200 GVW asking $700. Phone 609-466-3334

Wanted - rollback truck 22' Write Robert Roshon RD #5 Box 299 Danville, PA 17821 or call 717-672-2021

TRUCKS & TRAILERS

1981 Chevy C10 4 wheel drive pickup, 305 auto PB/PS, radial tires, Rally wheels, 16,000 miles, excell. Cond. $7,950. 717-733-2873 or 717-733-4884 No Sunday Calls

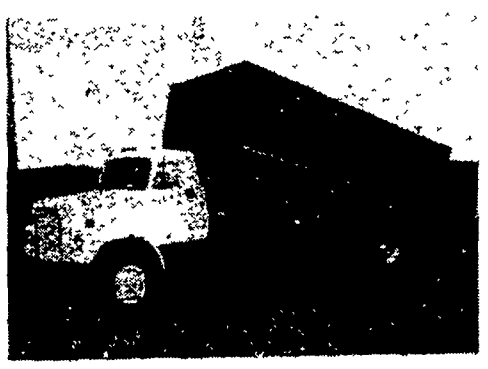
1978 Ford LNT 8000, V210, V8 Cat engine, 13 sp. trans., 38,000 rear axle, 16,000 front axle, 14 ton bulk feed tank w/auger unloading.219-491-2415.

For Sale- 4 10.00x20 Hot Cap traction retreads, never used, $110 ea. 717-569-7602.

KEYSER TRAILER
305 S. Keyser Avenue
Taylor, PA
1-800-982-4334
42 ft. heavy duty flatbed w/trailer slider $5500
20 ft. medium duty flatbed trailer. $2500
Quantity 2, 1972 GMC 10 ft. dump truck $2950
18 ft. insulated reefer body with damage control equip. and moveable bulkhead. Set up for egg transportation. $5600.
14 ft. storage van w/ 2 side doors. $400

72 IHC
Tandem with Swartz 24 ft. power roll back with 2 ft. Hyd. extensions $9,500
CURRY SUPPLY
Curryville, PA
814-793-2829

OSTERLUND TRUCK SERVICES, INC.
450 ALLEN RD.
CARLISLE, PA 17011
717-243-2100



1975 IHC 2010A, 478 GAS, 5 Spd. Trans., 35,000 GVW, 85,000 miles, L-Reinforced Frame, P/S, Air Brakes, 10x20 Rubber, New 18'5" Knaphiede Grain Dump Body.
$12,900.00

1975 DIAMOND REO DC10164 6-200 Gas, 5+4 Trans., Double Frame, P/S, 56,000 GVW, Low Milage, New 20'6" Knaphiede Grain Dump Body, New Paint, Excellent Cond.
$22,900.00

TRUCKS & TRAILERS

Army Trucks - diesel, 5 speed, high-low range, tandem axle, 900:00x20 tires. $4,200. 609-769-3183

STORAGE TRAILERS FOR RENT - Delivered to your sight, economcial, 301-771-4529 anytime or 717-354-7006.

For Sale - 10' wood livestock body; 21' wood livestock body; 26' alum. livestock body; 18' steel flatbed with tailgate loader. M. H. Eby, Blue Ball 717-354-4971.

1978 Chevy pickup, crew cab, V8 4 speed dual wheel, 10,000 GVW. 717-865-6710

1974 CO 4070 Transtar A.C., P.S. 318 DD Horton Fan Clutch, Jake Brake, 13 speed 38000# Rear, very clean, new Imron paint, 50,000 miles on complete major on motor, more recent major on rears. 717-682-3709.

1969 Dodge D400 18' flatbed with 8' platform over cab, will haul 275 hay bales, 318 V-8, good cond., $1200.

1971 International 1600 grain body w/hoist, 72 inch sides, attachment for plow, 44,000 original mile, very good cond., $3200. 301-725-8948 eve./ weekends, 301-921-3215 days.

1977 Chevrolet C65, 350 engine, 5 sp. trans., 2 sp. axle, 8 ton bulk feed tank w/auger unloading. 219-491-2415.

For Sale- 1975 Dodge cattle truck, will sell truck or bed separate, $1,600 for both. 717-535-5457.

1975 Chevrolet C65, 350 engine, 5 sp. trans., 2 sp. axle, 9 ton bulk feed tank w/auger unloading. 219-491-2415.

1974 Fruehauf hopper trailer, 40' long, excellent for corn and grain. $7500 215-493-3040.

1975 F600 Ford Truck. 26,000 GVW, 5 speed-2 speed, 16' dump stake body, excell. cond. $9000 or best offer. Lacka. Co. 717-587-1271.

1979 Chevy C10 Diesel, automatic, p.s., p.b., dual tanks, runs good, clean body, $3995. 1972 travelall, automatic, p.s., air, new trans., $750. Dealer 717-733-0690

For Sale - 13 speed cabover IHC tandem truck tractor, good condition, reasonable price, new paint, good tires, will consider trade for tandem dump trailer, between 7 and 5 717-546-5981

For Sale - 2 late model 12,000 lb. front truck axles with air brakes and spoke wheels. 717-733-8528

1963 GMC truck, 18' bed with roof, very good condition. 717-665-4743

John Deere 440A Log Skidder $5500.00, 1970 IHC 2010 Tandem Log Bunks, and Prentice G Loader $9500.00, 1971 Ford F 700 with Log Bunks, and John Deere 3415 Log Loader $6976.00, Others, Trade, 814-793-2829. Curry Supply

Steel flatbed truck body for 20" duals, has storage compartments underside; two wheel utility trailer. 717-374-0492

Wanted - good long tandem dump trailer. Phone your offer to 717-546-5981

TRUCKS & TRAILERS

TRUCKS & TRAILERS

1981 D150 pickup 6 cyl. 4 speed overdrive, 1 owner 6,000 miles.
1979 B100 sportsmen 5 passenger. 1 owner, real nice
1977 D150 Cub cab pickup 8' bed.
1978 Ford courier pickup with cab

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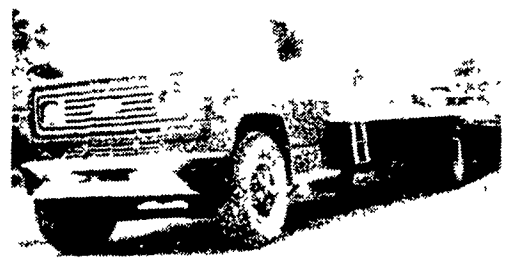
Elizabethtown, PA
PHONE: 717-367-1808



1976 GMC 6500
with 26 ft. Jeri Dan Roll back, New 10 20 tires $12,500.

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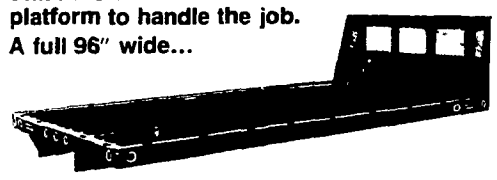
A full 96" wide...



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The platform that set the standard for the industry. For bodies 9'6" and longer, a full 96" wide. Wood, smooth steel, treadplate steel or steel over wood flooring

■ **METRO medium-duty platforms**
A rugged yet economical platform. Ideal for rental and leasing operations. Floor options include wood, smooth steel or treadplate steel. 96" wide for bodies 9'6" and longer

■ **SUPER DUTY platforms**
The *extra* tough platform with structural steel construction throughout and 3/8" thick banding rail on both sides and rear. Standard lengths from 12'6" to 24'6" long and a full 96" wide Other lengths built to order. Floor options include 2" edge grain laminated wood, smooth steel, treadplate steel, smooth or treadplate steel over wood.

■ **"COMPAK" platforms**
For economy size pickups Available in four sizes: 7' or 7'6" long x 72" wide and 7' or 7'6" long x 78" wide for dual tire trucks. Wood or steel floors.

Options for all platforms include bulkheads, stake racks and tool boxes.

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TRUCKS & TRAILERS

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PICK UPS

1981 Chevy C10, 6 Cyl., Auto., PS, PB, Air Cond., 14,000 Miles $7495

1980 Chevy C10 Custom, 260 6 Cyl., 3 Speed, AM Radio, 20,000 Miles $5995

1980 Chevy C10 Custom, 6 Cyl., 3 Speed, PS, AM-FM & Cassette, 36,000 Miles $5995

1979 Ford F150, 6 Cyl., 4 Speed Overdrive, PS, PB, AM Radio, 38,000 Miles, Cap w/Insert $5995

1979 Ford F100 Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, Dual Tanks, 28,000 Miles $5995

1979 Ford F250, V8, Auto., PS, PB, AM Radio $5295

1978 Ford Ranger XLT, 351 V8, Auto., PS, PB Air Cond., AM-FM & 8-Track Tape, 2 Tone Paint, White Spoke Wheels, Very Clean $5995

1978 Chevy C20, with Reading Utility Body, 292 6 Cyl., Auto., PB, New Paint $4895

1977 Chevy C10 Silverado, 350 V8, Auto., PS, PB, Power Windows & Locks, Cruise Control, Tilt Wheel, AM-FM, Dual Tanks, Sliding Rear Window, 2 Tone Paint $4995

1977 Int. Scout, 2 Wheel Drive, 304 V8, Auto., PS, PB, AM Radio, Very Clean, Only 30,000 Miles. $3995

1976 Chevy C10, Shortbed, 350 V8, Stick Shift, PB, AM-FM, White Spoke Wheels $3495

1980 Chev. C-30 Bonanza, Camper Special, 350 V8 auto., PS, PB, air cond., dual tanks, 9000 GVW, cap, 2 tone paint, only 14,000 miles $8995

1979 Chev. C-20 Cheyenne, Trailer Special 454 V8, auto., PS, PB, air, tilt wheel, dual tanks, AM-FM, 8200 GVW, 34,000 miles $7495

1979 Chev. C-20 Silverado, Trailer Special 454 V8, auto, PS, PB, tilt wheel, AM-FM stereo, 28,000 miles, all black with red velour interior and chrome spoke wheels $7495

1976 Chevy, C10 shortbed, 350 V8, 3spd. stand., PB AM-FM, black w. white spoke wheels $3495

Many More Pickups To Choose From

VANS

1979 Dodge B200 Panel Van 318 V8, auto, PS, PB, AM radio. $5495

1981 Ford E100 Econoline, 6 Cyl., Auto., PS, PB, AM Radio, Dual Tanks $6895

1979 Ford E150 Econoline, 351 V8, 3 Speed Standard, PS, PB, AM Radio, 45,000 Miles $4995

1979 Chevy ¾ Ton, 350 V8, Auto, PS, PB, AM Radio, 2 Tone Paint, 35,000 Miles $5495

1979 Ford E250 12 Pass. Club Wagon, 351 V8, Auto., PS, PB, AM Radio, 26,000 Miles. $6995

1978 Ford Coachman Motor Home, 351 V8, Auto., PS, PB, AM-FM Radio, 4 Captain's Chairs, 2 Tables, Couch, Elec. Refrig., 41,000 Miles. $7995

1979 Ford Club Wagon, 5 pass., trailer special 351 V8, auto, PS, PB, air, cruise control, AM-FM, ... $7495

4 WHEEL DRIVES

1981 Chevy C30 Silverado Dual Wheel Crew Cab Camper Special, 454 V8, Auto., PS, PB, Air Cond., Dual Tanks, Tilt Wheel, Cruise Control, AM-FM, Lockout Hubs, 10,000 GVW, All Black w/Cap, 1-of-a kind. $16,900

1981 Ford F250 Ranger, 302 V8, Auto, PS, PB, Power Windows, Tilt Steering, Sun Roof, AM-FM Cassette Tape, Dual Tanks, Fiberglass Cap & Camper insert, 2 Tone Red & White w/White Spoke Wheels, Like New $10,900

1980 Chevy Scottsdale, short bed, 350 V8, auto., PS, PB, lockout hubs, rally wheels, 2 tone paint, Myers power angle plow, 14,000 miles. $8995

1980 Ford Bronco, 6 Cyl., 4 Speed, PS, PB, Radio, Lockout Hubs $8995

1979 Ford F250, 351 V8, 4 Speed, PS, PB, AM-FM & Tape, White Spoke Wheels w/New Radial All-Terrain Tires, 30,000 Miles, 1 owner Truck $7495

1979 Chevy Blazer Cheyenne, 350 V8, 4 Speed, PS, PB, Air Cond., Tilt Wheel, Power Windows & Locks, Posi-Rear, AM-FM-Stereo & CB, Lockout Hubs, 31 Gal. Tank, Dark Brown-Metallic & White $8995

1979 Ford Bronco Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, 34,000 Miles, 2 Tone Red & White $8295

1979 Ford 150 Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, 35,000 Miles $6995

1979 Subaru Brat, 4 Cyl., 4 Speed, AM-FM, Rally Wheels, 1 Owner $4895

1979 Ford Bronco Ranger XLT, 351 V8, Auto., PS, PB, Air Cond., AM-FM Stereo, 2 Tone Maroon & Black w/White Roof $8495

1979 Dodge W150 Pickup, 360 V8, Auto., PS, PB, AM Radio, Cap, Very Clean. . . $6495

1979 Chevy ¾ ton custom, 350 V8, 4 spd, PS, PB, AM-FM, Casette, 37,000 Miles $6495

1975 Chevy K10 Custom, 350 V8, auto, PS, PB, Air Cond., AM-FM, tape, 39,000 miles $5295

1975 GMC ¾ ton 350, Auto, PS, PB, Air cond., AM-FM $3995

1974 Jeep CJ5 Renegade, 304 V8, 3 Speed, Only 44,000 Miles, Alum. Slot Wheels $3995

1979 Dodge Ramcharger, 318 V8, auto., PS, PB, AM-FM $6495

1979 Chev. Blazer, 350 V8, auto., PS, PB, air cond., AM radio, rust-proofed, 2 tone paint. $8495

1970 Ford Bronco, 6 cyl., stick $1995

DUMP TRUCKS

1977 Chevy C20, Single Wheels, 350 V8, Auto., PS, PB, w/Lift Installed On Bed $5395

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"THE TRUCK PEOPLE"
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1974 IHC
17 ft. Tandem Dump, 5&4, 549 gas, Clean unit $10,500; 32 Ft. Summit Dump Trailer $12,500 (1978)
Many other dumps.

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'74 IH cabover sleeper, 318 Detroit, twinscrew, low mileage, 10:20 radial tires, sliding 5th wheel, PS, $9,500. 215-286-9510

2½ ton, 5 sp. high-low range Army trucks, 1 gas, 1 diesel, 9:20 tires, tandem axles, $3400 gas, $4200 diesel. 609-769-3183.

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1979 Shasta 22½' Mini Dual Air, Generator, $14,975.00 1973 Winnebegao 20' Dual Air, $6975.00. Others, trade, 814-793-2829. Curry Supply

PETS

AUTOMOBILES

Suzuki, 1980 GS450T, maroon metal flake paint w/pin stripes, polyglycoat, star wheels, 6 speeds w/LED gear position indicator, storage compartment under seat. Many extras. Before considering spending $1000 more for 1982 bike, check this one out. Perfect condition, garage-kept, never intentionally rode in rain, sharp looking. $1300 negotiable. Call 717-285-3051 or 397-2093

1975 Mercedes 240D, Sun roof, 4 speed, 37,000 miles, Show room cond. $11,500 215-377-0372

1980 Ford Granada, 4 door, automatic, p.s., p.b., 6 cyl., air, cruise control, dark blue, $3950 1979 Pontiac Catalina 4 door, small V8, p.s., p.b., air, cruise control and clean. Dealer 717-733-0690

HOUSEHOLD GOODS

For Sale - Prizer Cook Stove, excellent shape. 215-593-5754.

Wanted - Wood and coal stove. Air tight. 215-267-5641

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

MISCELLANEOUS

Wanted - Good used Amish buggy. Write price and cond. Henry R. Miller 2714 Creek Hill Rd. Leola, PA 17540

JEEPS - Government Surplus Listed for $3,196.00, Sold for $44.00 For info call 312-931-1961 ext. 1370

14 gauge sheets of wire 1"x2" mesh, 4'6" wide 10' long, $3 a sheet, use for dog kennels, fencing, rabbit pens, corn cribs. 717-354-9840

Quantity Cherry boards. (up to 16") Seasoned 3 years, 90 cents, $1.20, $1.80, per bd. ft. Susquehanna Co., PA 717-434-2686.

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A.K.C. Shelties (Miniature Collies) world leading bloodlines where quality is first. Call after six 814-224-4793.

For Sale - AKC Yorkshire terrier puppies, wormed. Lanc. Co. 717-442-9013

Stud Service AKC Labrador Retrievers, chocolate, yellow, black. Proven sires. Cumberland Co. 717-776-6505, 717-776-5973

Protect your home or business property with a German Shepherd pup from our well bred Kingsmen import stock, AKC registered. Dam excellent with family, very protective, sire excellent track and field dog. Ready with papers and shots Sept. 1. $225-250. 717-689-4074

Purebred French Lop rabbits. Solid and broken color. Priced to sell call Red Lion 717-244-4706

Wanted- Puppies for pets, AKC, purebred, mixed. Can pick up. 717-442-4259 or write Puppies, 296 S. Vintage Rd., Paradise, PA 17562.

For Sale- AKC German Shepherd pups, 8 weeks old, $100 each. 717-896-8605.

Boxer pups, AKC, fawn and white, shots and wormed, 7 wks. old. 717-872-8818

Blue Heeler puppies (Australian cattle dogs), purebred, wormed, shots, great workers. Starlight Farms, Woodstown, NJ 609-769-0542

MISCELLANEOUS

Firewood discount prices by trailer load, fast loading. Call after 5. 717-494-1626

For Sale - 50 KW alternator w/Deutz diesel, 3 phase can be converted single phase 40 KW, 10 hp Quincy air compressor 1000 gallon air tank. 717-935-2056

Roper stainless steel electric surface unit. Also double continuous cleaning wall oven $200. 717-393-6711 or 717-285-3208

For Sale - Windows - 11 single 36"x65"; 3 double 71"x64½; all with casings; 7 doors 30x79 (4 sliding doors) bathtub; sink; 2 Victorian chairs; $700. Call 717-933-8432

For Sale - Submersible deep well pump, 1½ hp, good for 12-15 GPM at 300', never used, $300. 717-326-4475

For Sale - Amish buggy, $500.00; 6 chairs, like new, dark w/acorns, $47.00 each. 717-442-9571

For Sale - continuous blade power hack saw with 1/3 h.p. motor and stand. 717-569-1653

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FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

DRUMS & BARRELS - New and used plastic steel and fiber. Fresh, empty wooden barrels for wine & cider. Local and Long distance delivery. Reliable Recyclers, Inc. 114 S. Maple Ave., Leola. PA 717-656-4211

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MISCELLANEOUS

2 hand crank U.S. meat slicers, 1 large $225, 1 medium size $175, good usable cond. Robert A. Frey, 241 Church St., Dallas, PA 18612. 717-675-4374.

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I need 300 puppies on Tuesday, Sept. 14 for a new kennel I am opening in Chestertown, MD. Paying up to $75 for extra cute, shaggy mixed breeds.
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I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.
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will be found

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Pages B34 thru B39

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Fuel savings of hundreds, up to thousands, of dollars per year! Another big reason to buy now! Find out from your dealer exactly how much you can save. (And check the additional savings of our exceptionally low repair and maintenance costs and big resale value!)

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Penn Stater gets 'hands on' this summer

BY DONNA TOMMELLEO

NOTTINGHAM — "How I spent my summer vacation," would be the perfect English assignment for Bob Scanzaroli when he returns to Penn State, next week, for fall term.

This summer, Bob worked full-time on a Chester County Holstein dairy.

But it is a big deal!

The 27-year-old Agriculture Education major had no prior farm experience and was more familiar with Philadelphia's hustle and bustle than the slower-paced country life.

Yet Bob is typical of most of Penn State's ag students. According to Roland Daniels, Acting Assistant Dean of Resident Education, three out of four agriculture students hail from urban backgrounds.

Penn State provides the theory and people like George and Suzanne Lamborn offer the "hands-on experience."

The Lamborns hired Bob for their 30-cow dairy. Suzanne explained they specifically advertised for urban students, after last year's experience with a non-farm student produced favorable results.

"This is the second year we've done this. We're quite pleased with how conscientious the students are," Suzanne says.

In fact, with the help of students like Bob, George and Suzanne are able to enjoy a rare luxury unknown to many dairy farmers — a vacation.

"We wouldn't go away if we weren't pleased," she adds.

And in a way, the high labor requirements of a dairy farm provide a form of escape for Bob, also.

Bob says he's amazed at the gentleness of the big creatures but also respects their size and strength. Realizing that farming is one of the most dangerous professions, Bob wears steel-tipped shoes, safety glasses when working around machinery and ear plugs during field work.

A regular physical fitness program at Penn State prepared Bob for the heavy demands of farm labor. But the former Philadelphia photographer finds farm life a welcome change from the city's "rat race."

"I was tired of the city and the rat race," explains the Delaware County native. Raised just nine miles from Philadelphia, Bob spent the last few years as a photographer for Temple University. He noted that his lens has captured everything from celebrities to brain surgery.

"I still love photography, but it was getting too hectic. Everybody always wanted things yesterday," he says.

He enrolled at Penn State and spent a few semesters at the Delaware County campus before arriving at University Park, last fall.

To keep in shape for a cross-country skiing course he scheduled, Bob ran five miles every other day and worked out with weights.

"If I hadn't worked out, I wouldn't have been ready for the physical labor of the farm. It's a challenge to your body," he admits.

Memorial Day, his first day of work, marked the beginning of many challenges for Scanzaroli.

His first chore entailed cleaning out the Lamborn's pole barn. The mud and manure mixture proved to be a messy baptism, he recalls.

Later that day, with Bob in the driver's seat and George standing behind, Scanzaroli spread his first load of manure. One lesson he learned that never appeared in any textbooks was you don't drive slowly when spreading manure.

"At first I thought someone was throwing mud at me," he laughs.

In the beginning, dairy life challenged Bob's body with sore fingers:

"I thought I had arthritis from constantly stripping the cows."

Sore joints:

"My knees ached from all the bending."

But the body has the remarkable power to bounce back and forgive and eventually Bob's friends began asking, 'What have you done to yourself? You look healthy.'

Scanzaroli attributes much of his good health, in part to his diet. A vegetarian, Bob has consumed up to six quarts of milk daily during hay season. In addition, Bob meets much of his protein needs with eggs and cheese. He chooses to omit meat from his diet because he says he feels better and less sluggish without meat.

However, Bob is quick to differentiate his ideals from those of animal welfarists.

"They're trying to cut agriculture's throat," he said. "I always knew how important agriculture is."

Food, in general, has always interested Bob Scanzaroli. And one of many hats he has worn in the last few years was that of an assistant chef.

"At home, I'm known as 'farmer Bob,'" he says. In his home suburb of Springfield, the Scanzaroli yard sports a huge garden. In addition to several vegetables which Bob cans, he grows his own spices and herbs.

Last year, corn tassels, waved over the Philadelphia suburb, creating an unusual sight for the neighborhood. But they weren't just ordinary corn tassels.

"I grow my own pop corn," Bob explains.

And although his home garden may break up the backyard scenery of suburbia, it's light in comparison to his present Chester County vista.

"It's a big treat for me to look out in my backyard now and see deer," he mentions.

But perhaps an even bigger treat that Bob will not long forget was his first experience at pulling a calf.

During a violent summer thunderstorm, one of the Lamborn cows strained to no avail during labor. The rain ricocheted off the pole-barn roof like buckshot while George and Bob assisted the delivery.

"We had to yell to each other above the storm," Bob recalls. Eventually, a live heifer calf dropped and Bob remembered waiting with nervous anticipation until the heifer took her first breath.

"I got to carry her back to her stall. She was all wet and slippery. That night, I fed her the first bottle of colustrum," says Scanzaroli.

When he passes the growing heifer calf in her stall these days,

(Turn to Page D4)

Cleanliness is high on Bob's priority list. Before the first cow is milked, the milking equipment is checked and double checked by the meticulous student.

After constant teat-stripping, the 27-year-old Agriculture Education major thought he developed arthritis in his fingers. In addition, his knees ached from daily bending. But these days, Bob works about 90 hours a week and still finds time and energy to run a few miles in the evening.

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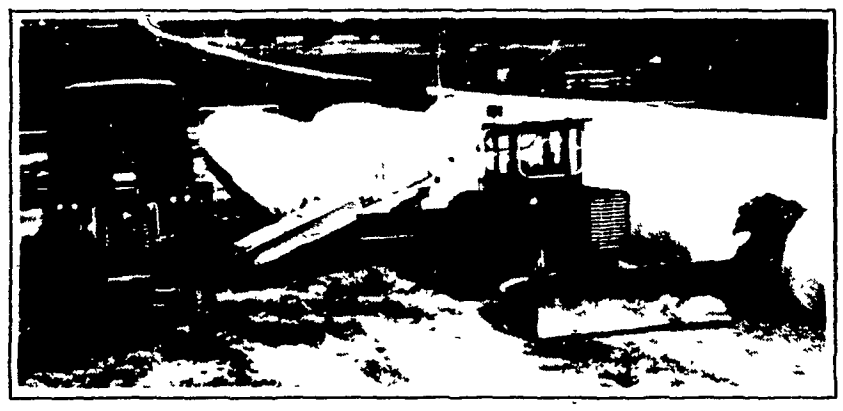

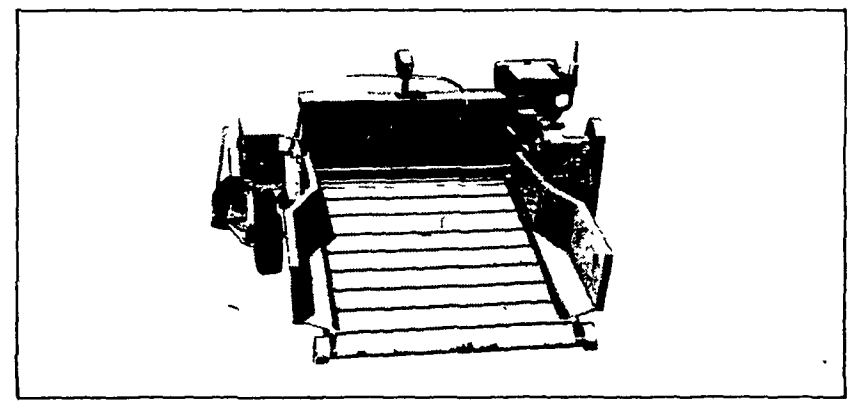

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Don Carter of Parkdale, Oregon

"The best move I ever made"... says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon.

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Roland Rasmussen of Blair, Nebraska

"In addition to everything else, it's a management tool" .. says rancher, Roland Rasmussen of Blair, Nebraska.

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Bert Anderson of Sceptre, Saskatchewan

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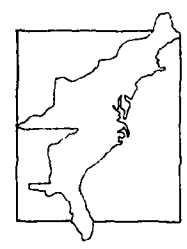

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Penn Stater

(Continued from Page D2)

Bob admits he stops by and gives her a special hello.

Just as he grew acquainted with birth, Scanzaroli also experienced the anguish of death. The Lamborn's 12-year-old Holstein "Ada," is referred to as the mother of everything. Bob explains that when a cow calves in a pasture, Ada stands by the baby as if it were her own.

So it was with great sadness that Bob went out to the pasture to find Ada's premature dead twins and the big black cow standing over them. The vultures already had arrived.

"She looked so depressed," he remembers. "I really felt bad. I just gave her a big hug and walked her back."

Getting to know cows like Ada was a gradual process for Bob.

The first week, Bob was frustrated when he was asked to find a particular cow.

"I finally just memorized their barn position," he says. "Their udders were an easy way to identify them also."

These days, Bob Scanzaroli needs neither barn slots nor udders to distinguish one Holstein from another. He's gotten to know the total animal, which includes their personalities.

For example, "Shelly," has become the Holstein Houdini of the Lamborn farm. Daily, she manages to unclasp her neck chain and wander about the barn during milking.

"She won't go anywhere. She just snoops over your shoulder," Bob says.

And Bitsy's unpredictability has kept Bob on his toes. One of the first times he milked her, the cow hauled off and sharply kicked Bob. But an instant later, turned and rubbed her big head against him.

Most of the herd is comprised of "big pets," says Bob. Some even require at least one pat before, during or after milking.

When the long day finally ends, Bob enjoys walking among the cows during what he calls "the crazy hour." Between 8 p.m. and 9 p.m., he explains, the heifers begin bucking and chasing each other. It was during one particular "crazy hour," that Bob tried something he had seen at several shows and fairs.

"I always wanted to sit down next to a cow," he said. He walked up to a kindly cow named "Candy."

"I let her sniff my hand and then sat down next to her." The cow's slow rhythmic breathing provided a natural, restful rocking chair for the former urbanite.

In less than two weeks, Bob will leave his summer home. While his employers are on vacation, Bob enjoys the view from the helm of Lamborn herd, a far cry from his first few days.

"I felt like everything I did was a mistake," he remembered. "I didn't always do everything right the first time. But you learn by doing."

Bob would like to see, however, his "hands-on" education extended to a whole year. And although summer is indeed a busy season on the farm, Bob is anxious to see the entire 12-month cycle.

For now, he plans to take animal nutrition courses and is interested in Penn State's dairy judging and artificial insemination courses.

"I'd like to take more dairy courses because that's what Pennsylvania's all about."

Forestry seminar covers basics

FREDERICK, Md. — Veneer logs, saw timber and pulpwood, much of it cut from private holdings of less than 50 acres, make up a multi-million dollar business in Maryland, Pennsylvania, Virginia and West Virginia. About 70 percent of Pennsylvania's 16.8 million acres of woodland is privately owned and the figures are similar for neighboring states.

The Mid-Atlantic Forestry Seminar, to be held at the Sheraton Inn in Frederick, Maryland, Sept. 11, will provide farmers and other small woodlot owners with tips on managing their trees for money, wildlife and firewood. The seminar is intended for those with no prior experience in forest management, according to Terry Poole, an Extension agent in Frederick County, Md., who is coordinating the seminar's details.

Richard Lewis, director of Forestry Programs for the American Pulpwood Association, will give the seminar's keynote address during a morning session scheduled to begin at 10 a.m. Lewis is a former director of the American Forest Institute where he helped develop the American Tree Farm System through which more than 40,000 private landowners actively manage their woodlands.

Following Lewis' address, Extension specialists, state and commercial foresters and other experts from the four states will conduct a series of six workshops at the seminar. The workshops will cover a variety of basic forestry subjects from making a timber sale to managing a woodlot for wildlife. There will be special workshops on the growing menace posed by the gypsy moth, Christmas tree production and tax breaks and incentives in forestry.

The seminar will feature three 45-minute workshop sessions. Each of the six workshops will be offered twice. In addition to the workshops, seminar participants also can view commercial displays throughout the day.

The fee for the seminar, which includes a catered lunch is $20.

For more information, contact Terry Poole at 520 N. Market Street, Frederick, Md. 21701; telephone 301/694-1594.

Red Rose Alliance to hold bake sale

BLUE BALL — The Red Rose Alliance will hold a bake sale next Saturday, Sept. 11, from 8 a.m. to 2 p.m. at Shady Maple Farm Market and Yoders Country Market.

Persons wishing to donate baked goods for the sale may contact Nancy at 354-5860 or bring the items to either of the stores on Saturday between 8 and 9 a.m.

The Alliance monthly meeting will be held at 7:30 p.m. on Thursday, Sept. 16, at the Blue Ball Fire Hall.

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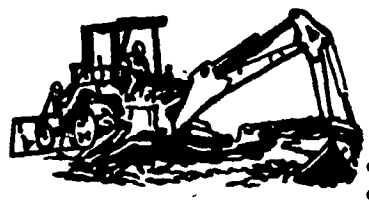
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Purdy receives Polled Hereford award

KANSAS CITY, Mo. — Herman R. Purdy, professor emeritus at Penn State has been named to the American Polled Hereford Association's Hall of Merit for his outstanding contributions in the field of youth work.

Each year four individuals are honored by the APHA for their work in the areas of education and research, public affairs, communications and youth activities.

Purdy is a renowned cattle judge with more than 1,200 shows to his credit. The majority of these shows have been junior shows, and 4-H, FFA and junior cattle breeders across the nation have benefited from Purdy's 40 years of work as a livestock judge. He is always ready to answer questions and his advice and guidance have had an early influence on some of today's most prominent cattle producers. Purdy has judged livestock shows in England, Scotland, Canada, Argentina, New Zealand, Australia, Brazil, Costa Rica, and 44 states in the U.S.

A native of Harris, Mo., Purdy was raised on beef cattle farms in Missouri, Tennessee, Colorado, Iowa and Indiana. He received his bachelor's degree from Ohio State where he was a member of the livestock judging team. Following graduation he was employed in the Ohio State Meats Laboratory and in 1945 was placed in charge of the university's beef herds.

In 1954 Purdy joined the staff at Penn State, where he received his master's degree in 1958. Before his retirement in 1972, Purdy was in charge of Penn State's pedigreed livestock program. Under his leadership Penn State has shown more championship beef cattle, sheep, swine and horses at major livestock shows than any other university. He also has coached eight winning livestock judging teams, including teams that won the 1946 and 1966 contests at the International Livestock Exposition in Chicago.

Purdy is listed in *American Men of Science* and *Who's Who in the East*. His picture hangs in the Hall of Fame at Ohio State as an oustanding graduate in animal husbandry, and he received Ohio State's distinguished alumnus award in 1970. Penn State's animal science department honored him with their distinguished service award in 1978. He is a member of the American Society of Animal Science, Alpha Gamma Rho, Sigma Xi and the honorary agricultural fraternities Gamma Sigma Delta and Alpha Zeta.

Since retirement, Purdy has remained in top demand as a beef cattle judge and is continuing his work with purebred livestock at his farm in Alexandria, Huntingdon County.

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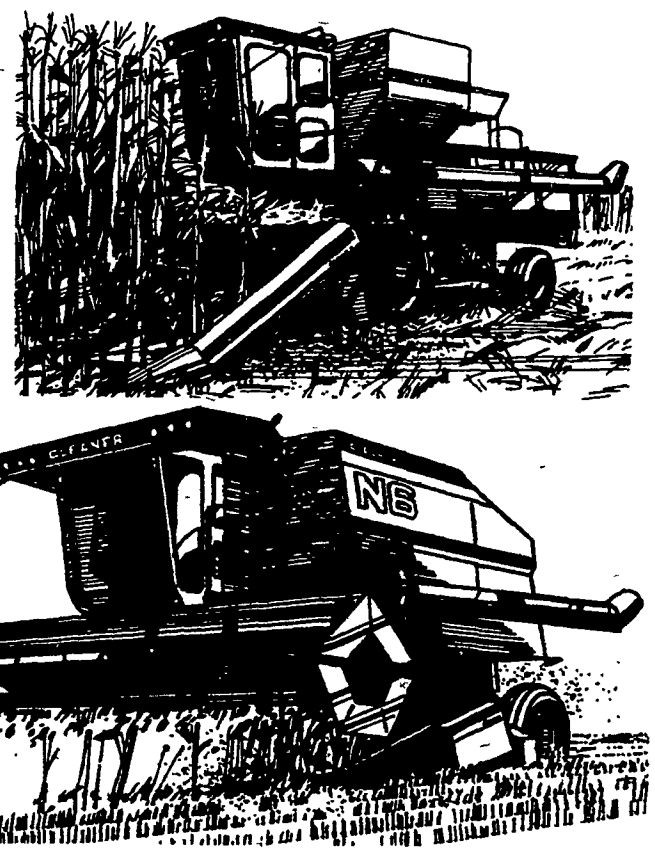

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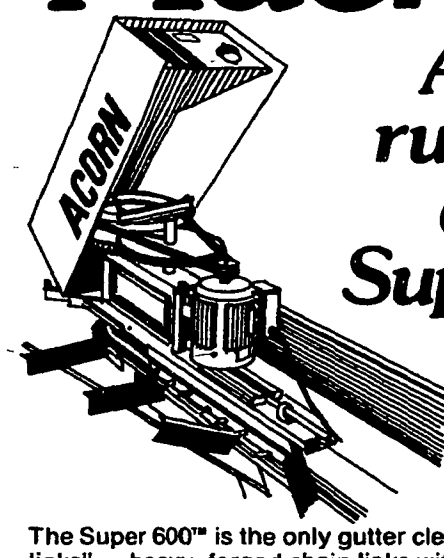

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Farm Business News

Turner joins Beachley-Hardy

SHIREMANSTOWN — Jan Turner, 2636 West Fourth St., Williamsport, has joined Beachley-Hardy Seed Co. as a sales representative, according to Hugh MacWilliam, general manager. Turner will be working in Northeast Pennsylvania and Southwest New York State.

Prior to joining Beachley-Hardy, he was associated with Agway Inc., in Pennsylvania.

He is a graduate of Tri-Valley High School, Grahamsville, N.Y. He earned his B.S. in Ag Business from Murray State University, Lexington, Ky.

Jan Turner

IH sells Steiger interest to Deutz

CHICAGO Il. — International Harvester has announced that it has agreed to sell for cash its 30 percent equity interest in Steiger Tractor, Inc. to Deutz Corporation, a U.S. unit of Klochner-Humboldt-Deutz AG, Cologne, West Germany. IH did not diclose the amount it will receive for its one million shares of the Fargo tractor firm.

Donald D. Lennox, IH president and chief operating officer, said elimination of IH's equity interest in Steiger does not alter the marketing agreement between the two firms which became effective last April. Under that agreement, Steiger now markets its own large four-wheel drive farm tractors through certain IH dealers in North America and compensates IH for sales made through those dealers.

IH acquired the Steiger shares in 1974. The original agreement provided, in part, for Steiger to manufacture large four wheel drive tractors to IH specifications and which were marketed by IH under the International trademark. The provision remained in effect until it was modified this past April.

Lennox said the decision to sell IH's equity interest in Steiger is another in a series of actions the company is taking to dispose of underutilized assets and redirect these additional resources to its core business, trucks and agricultural equipment.

Deutz markets a line of small and medium size two-wheel drive farm tractors through dealers for the Eastern half of the United States.

White announces new tractors, tillage tools

CHARLES, CITY, Ia. — White Farm Equipment Company has announced several new pieces of farm machinery, including a pair of two four-wheel drive tractors, a two-wheel drive tractor, a unique conservation tillage tool and a field cultivator.

"These introductions represent part of White Farm's continuing program to supply innovative equipment to the farm market," says Robert J. Dineen, president and cheif executive officer.

"Prior to today, we have introduced eight new pieces of farm machinery within the last six months. Even though the picture of the farm economy is not the brightest, we feel it is important to continue to bring out equipment designed to help the farmer improve his efficiency and productivity."

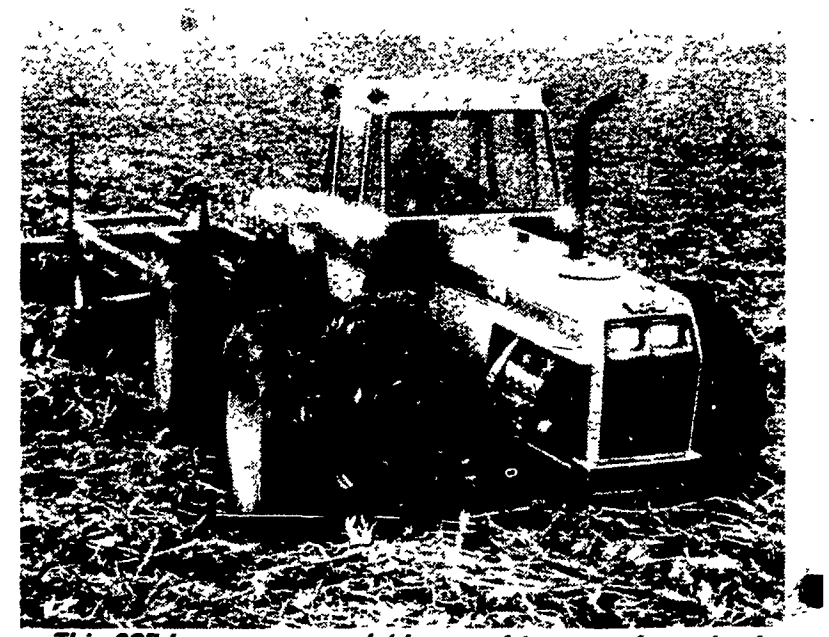
Included in the new announcements were two new four-wheel drive tractors. The new 4-270 Field Boss, rated at 270 hp, (manufacturer's estimated engine hp) is now the largest tractor manufactured by the company. It features the new 4x4 powershift transmission developed by White Farm to provide easy, on-the-go shifting through four ranges in each gear. With this new transmission, the 4-270 has a total of 16 forward and 4 reverse speeds, with 8 field speeds between 2 and 7 mph.

The other new four-wheel drive, the 4-225 Field Boss, a 225-hp tractor, (manufacturer's estimated engine hp, is designed as a high horsepower tractor with row crop capabilities. With White Farm's Over/Under transmission and full instrumentation, it offers improved operator convenience plus the extra traction of a four-wheel drive, while retaining high crop clearance and tread adjustability.

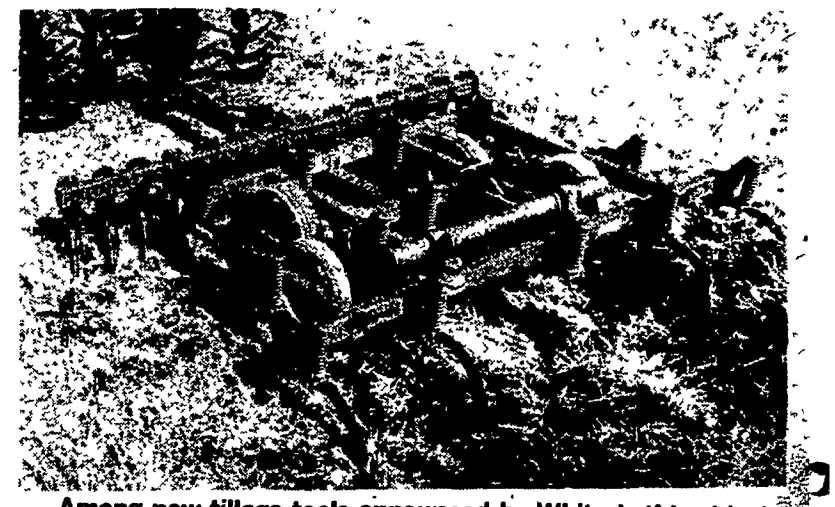
The new two-wheel drive, the 2-88 Field Boss tractor, was developed to provide additional operator comfort and convenience than the tractor it replaces. The 2-88, an 86-hp tractor (manufacturer's estimated PTO hp), would work well as either a farmer's main field tractor or as a chore tractor around the farmstead.

In addition to the tractors, White Farm Equipment Company previewed two new tillage tools. The 435 conservation chisel plow is designed for the farmer concerned with soil erosion, offering him the ability to control the amount of crop residue the tool will incorporate. A hydraulically controlled tool bar allows for easy depth control, and the concave, spherical blades are mounted individually on spring cushion arms to easily cut and partially incorporate trash into the soil.

The new 220 series of field cultivators, from 10 to 47 feet, is suited for use with higher horsepower tractors, and can stand up to higher field speeds. The cultivators are stronger and heavier than most cultivators, and can withstand the stress of modern farming operations.



This 225-horsepower model is one of two new four-wheel drive tractors introduced by White Farm Equipment Company. The other is a 270-hp. model.



Among new tillage tools announced by White is this chisel plow featuring hydraulic depth control.

Millionth gallon of ice cream

Linda Seibert of Allentown, lucky winner of the Lehigh Valley Farms' million-gallon contest is personally served by the company's ice cream sales manager, Vernon Hydorn. Looking on is her son, Scott. Mrs. Seibert had purchased the secretly-marked package, the millionth one processed since the new ice cream was introduced last year. Her prize was a year's supply of ice cream.

Sire Power plans open house Sept. 11

TUNKHANNOCK — The 1982 NEBA-Sire Power Open House will be held next Saturday, Sept. 11, from 10:30 a.m. to 3 p.m. at the Sire Power Headquarters in Tunkhannock.

The activities will begin at 10:30 a.m. and include tours of the barn, offices, and laboratory facilities. There will also be demonstrations of semen collections, processing procedures, and an opportunity to see the co-op in action.

Outstanding young sire proofs, new personnel, and a newly constructed office facility will highlight this year's activities.

The new office building will be completed and ready for its first preview to the membership and visitors on Open House day. Started in April, the office building consists of 13,000 square feet with 19 offices.

The master of ceremonies will be Margin Stout, NEBA Sales and Service Director. In addition, General Manager DuWayne Kutz will review the past year's business and give management comments.

A deep pit ox roast will be served at noon by the Tunkhannock Triton Hose Company.

Family reservation tickets are available from NEBA Technician for Sire Power Direct Herd Salesmen at $2.00 per immediate family.

Prizes will be awarded, including a drawing for a Holstein calf to 4-H or FFA members enrolled in the Dairy Project.

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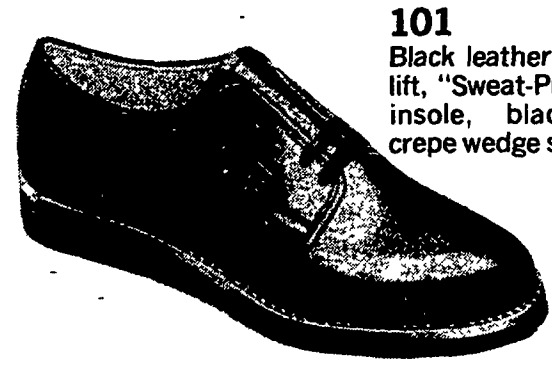

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Black leather, inside arch lift, "Sweat-Proof" leather insole, black cushion crepe wedge sole.

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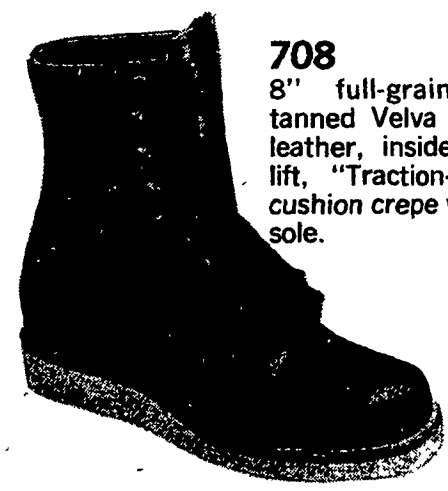
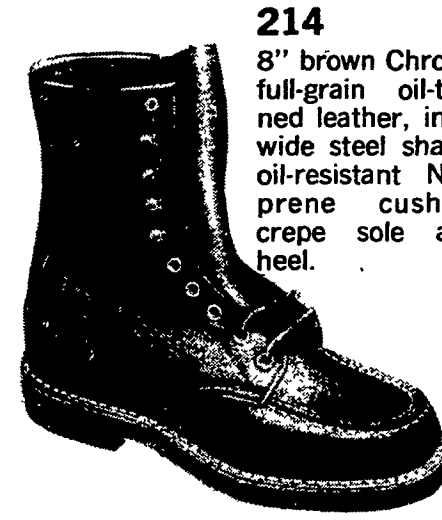


708
8" full-grain oil-tanned Velva Retan leather, inside arch lift, "Traction-Tred" cushion crepe wedge sole.



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8" brown Chrome full-grain oil-tanned leather, inch-wide steel shank, oil-resistant Neoprene cushion crepe sole and heel.

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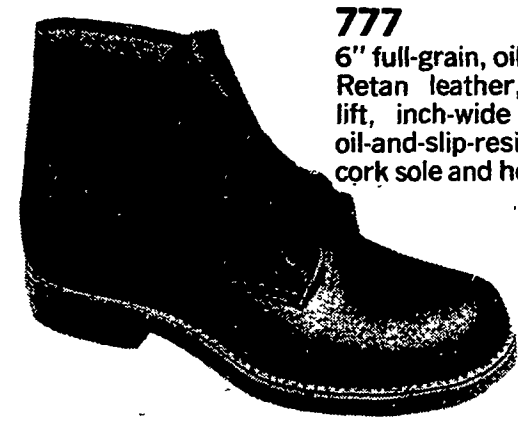
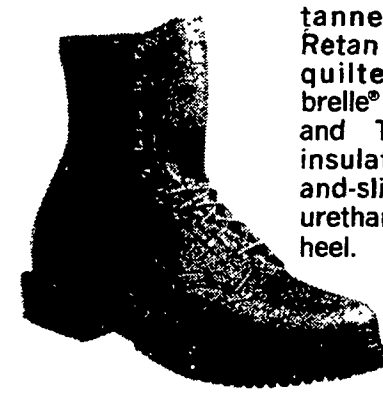


777
6" full-grain, oil-tanned Velva Retan leather, inside arch lift, inch-wide steel shank, oil-and-slip-resistant Nitrile cork sole and heel.



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Dealers offer line for pests

BALTIMORE, Md. — Sticky Stakes, an integrated pest management tool of Almac Plastics, Inc., are marketed in Pennsylvania through dealers, E.C. Geiger, of Harleysville; and George K. Groff, Inc., of Bird-in-Hand.

The coating on the stakes stays permanently tacky and one pint represents about a five-year supply for a garden or greenhouse area of 20x60-feet. The polybutene coating is an inert rubber polymer with no toxicity or allergen. The yellow color attracts Aphid, White Fly, Leaf Minor, Fungus Gnats and Mexican Bean Beetle.

Almac Plastics also offers white ultra violet reflective mulch tape for additional Aphid control, polypropylene netting for bird control and mesh for Japanese beetles and similar large insects.

Sperry New Holland adds 10-ton spreader to line

NEW HOLLAND — The new Model 795 box-type spreader from Sperry New Holland is sized to fit between the 360-bushel Model 791 and the giant 510-bushel Model 800.

Although smaller than the giant '800', its 10-ton, 410-bushel capacity puts it into the top-capacity hauling range, says Bob Wright of Sperry New Holland.

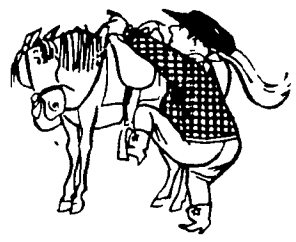
Wright, who is product manager for spreaders, adds that the new '795' has the capacity needed for operations with more than 100 head of dairy cattle or if manure is stockpiled in bad weather for hauling later. High strength and corrosion resistant steel give it strength and longer use life without excessive weight.

"It's engineered for reliability," he adds. "Double aprons, for example, reduce component loading to make it a longer-lasting, more trouble-free machine."

The "795" rides on tandem "walking beam" axles to minimize ground pressure. A 100-HP tractor is suggested for safe hauling of the "795" when fully loaded. Options include an additional upper beater, hydraulically operated slurry endgate, slurry manure pan, plus a choice of either 540 or 1000 RPM PTO.

A new 10-to spreader from Sperry New Holland features tandem axle suspension to minimize ground compaction.

SADDLE UP!



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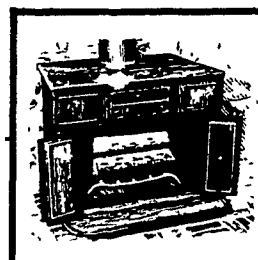

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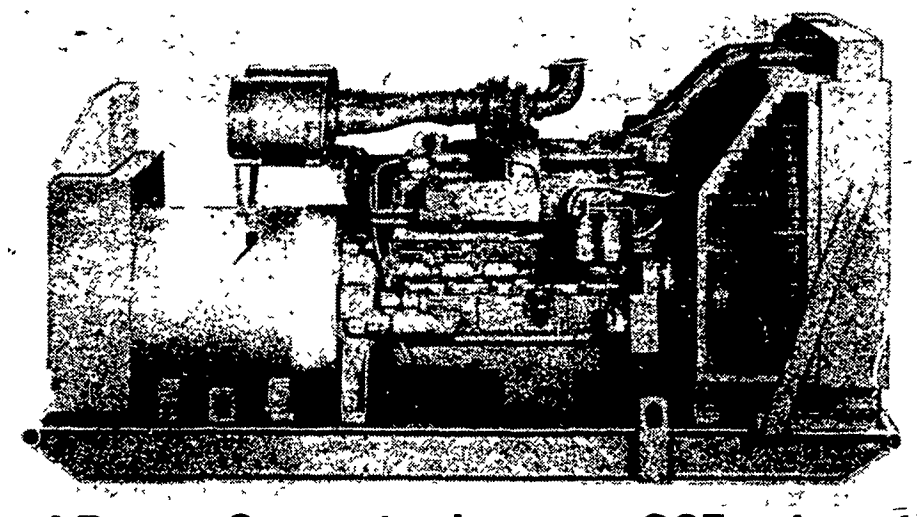

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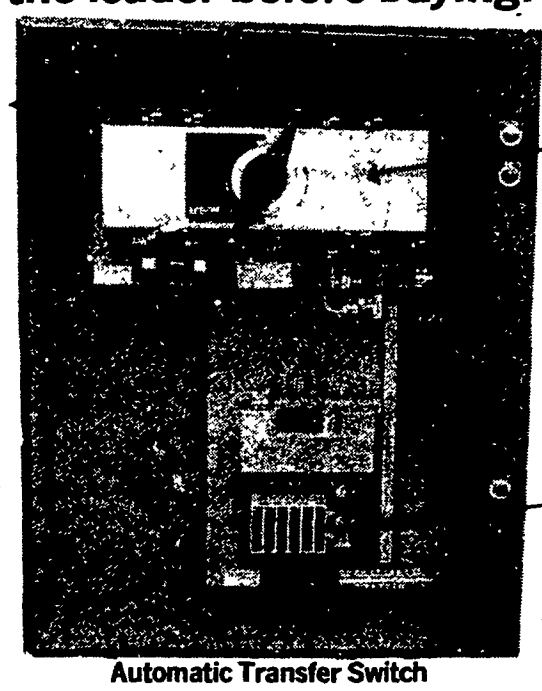

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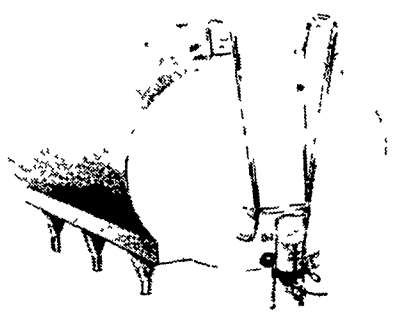

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Penn State plans Hort Show

UNIVERSITY FARK — Fenn State's annual Horticulture Show, set for Sept. 11 and 12, will have the theme, "Horticulture...Touching Your Life." To be held under large circus tents at the University Flower Gardens, the event will feature exhibits showing how horticulture touches human lives.

Fresented by the Fenn State Horticulture Club, the show will be free to the public. The event will be open from 10 a.m. to 8 p.m. on Saturday, Sept. 11, and from 10 a.m. to 5 p.m. on Sunday, Sept. 12.

David Quatchak, junior from Fittsburgh, will demonstrate numerous methods homeowners can use to plant a vegetable garden without a large plot of land.

James Beletti, junior from Cochranville, and Alan Enterline, senior from Indiana, will design flowers, shrubs, and trees in a park setting. Ideas from this setting can be copied in a home landscaping plan.

Bridget Behe, senior from State College, and Robert Rowley, senior from Indiana, will co-manage the show's exhibits ranging from vegetable gardens to flower arrangements. Consultants for the show are Ernest Bergman and Roland Daniels, faculty advisors for the Horticulture Club.

A sales tent will be adjacent to the show's exhibits. Visitors can purchase many of the foliage and ornamental plants and flowers displayed in the various exhibits.

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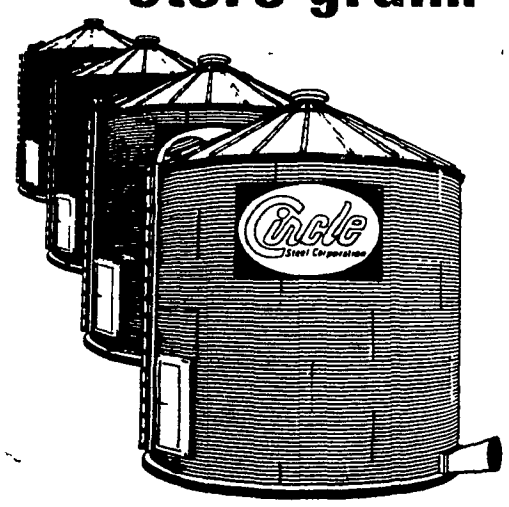

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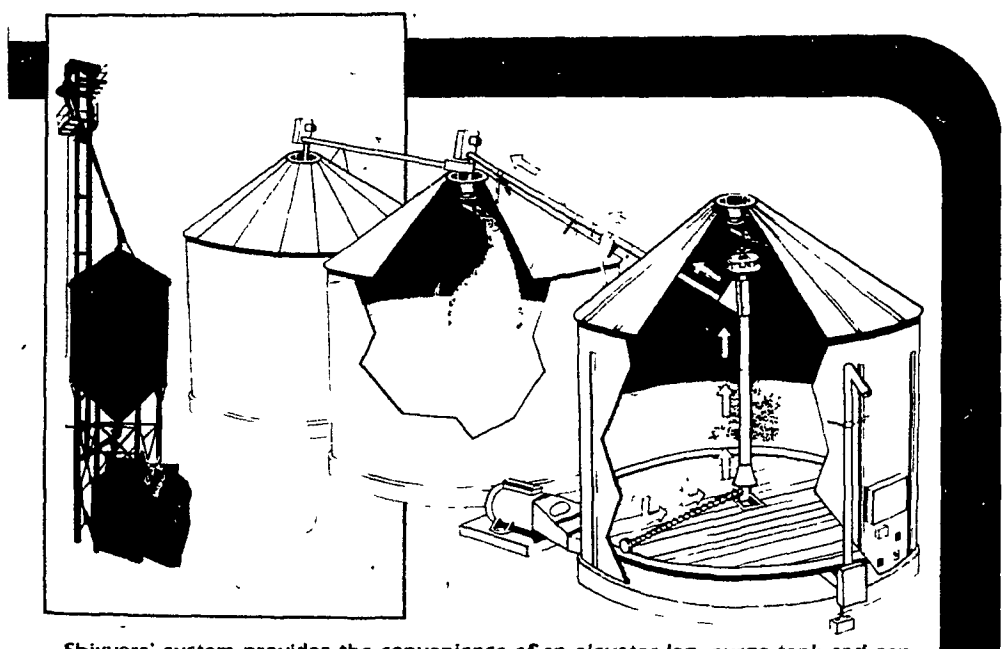

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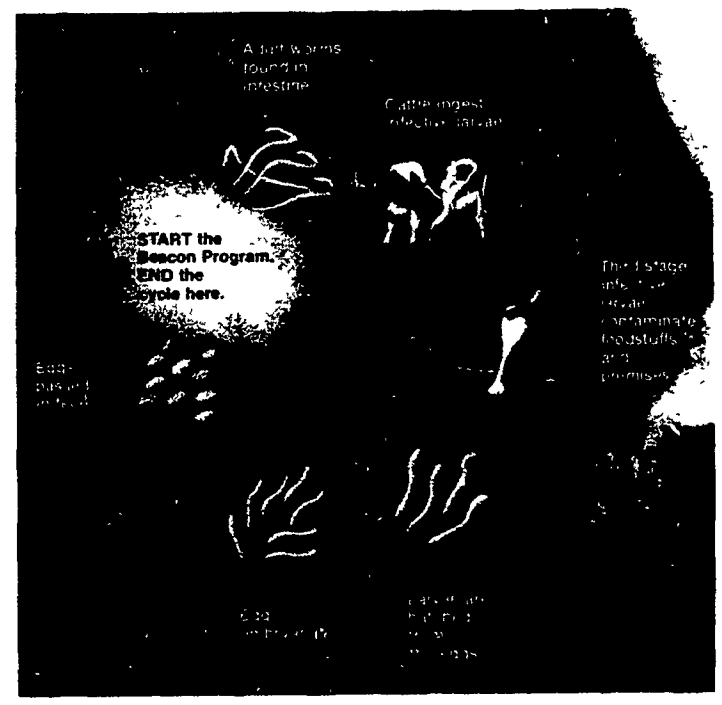

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At the Tioga dairy shows

Wood family captures top awards

WHITNEYVILLE — Gordon and Dorothy Wood of Mansfield emerged from the show with Grand Champion Holstein honors at the 17th annual open dairy show at the Tioga County Fair, August 12 and 13.

The Woods' entry, an aged cow, is Gor-Wood Challenging Special out of Rolew Norma Speck, sired by Gor-Wood-D Challenger-Twin. The couple also earned Senior Champion Holstein, Premier Breeder and Premier Exhibitor.

In the color breed competition, Verla J. VanDergrift of Wellsboro earned Senior and Grand Champion Ayrshire titles.

The Brown Swiss champion in the open show belonged to Brian Sherman of Wellsboro. This cow moved from the Junior Champion placing to earn this award.

Randy Johnson of Tioga captured the top awards in the Guernsey class, including Senior Champion, Reserve Senior Champion, Grand Champion and Reserve Grand Champion titles.

In the Jersey breed, Normandell Farms of Liberty emerged victorious. After capturing the Senior and Reserve Champion honors, they went on to earn the Grand and Reserve Champion awards as well as Premier Breeder and Premier Exhibitor.

Theodore Wivell of Mansfield took all the top honors in the Milking Shorthorn contest.

The junior dairy show, held Tuesday, August 10, also saw Wivell leave the show ring with Junior Champion honors, in both the 4-H and the FFA competition.

Grand Champion in the Ayrshire class went to Brian McKay of Mansfield, while Brian Sherman of Wellsboro won a comparable title in the Brown Swiss breed.

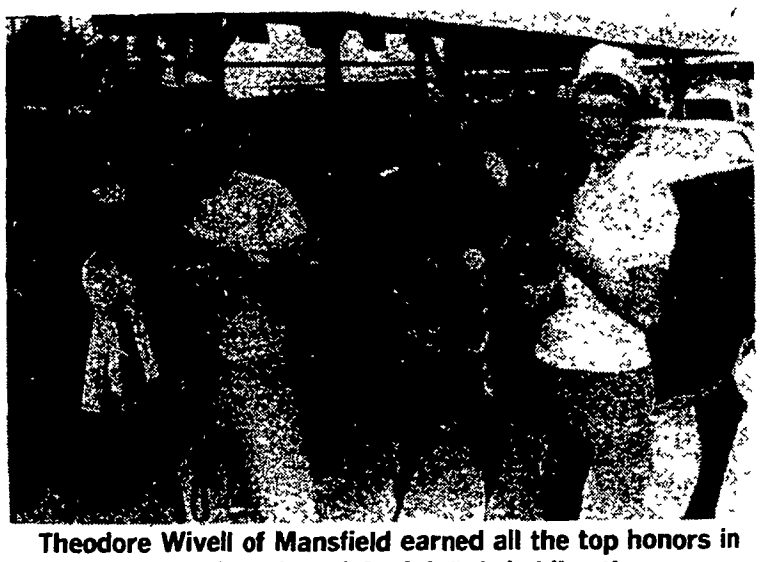
Grand Champion Guernsey honors went to Randy Johnson of Tioga in the 4-H competition.

Jeff Wheeler of Millerton captured the Grand Champion honors in both the 4-H and the FFA competition. Jeff was also Senior Champion winner in both.

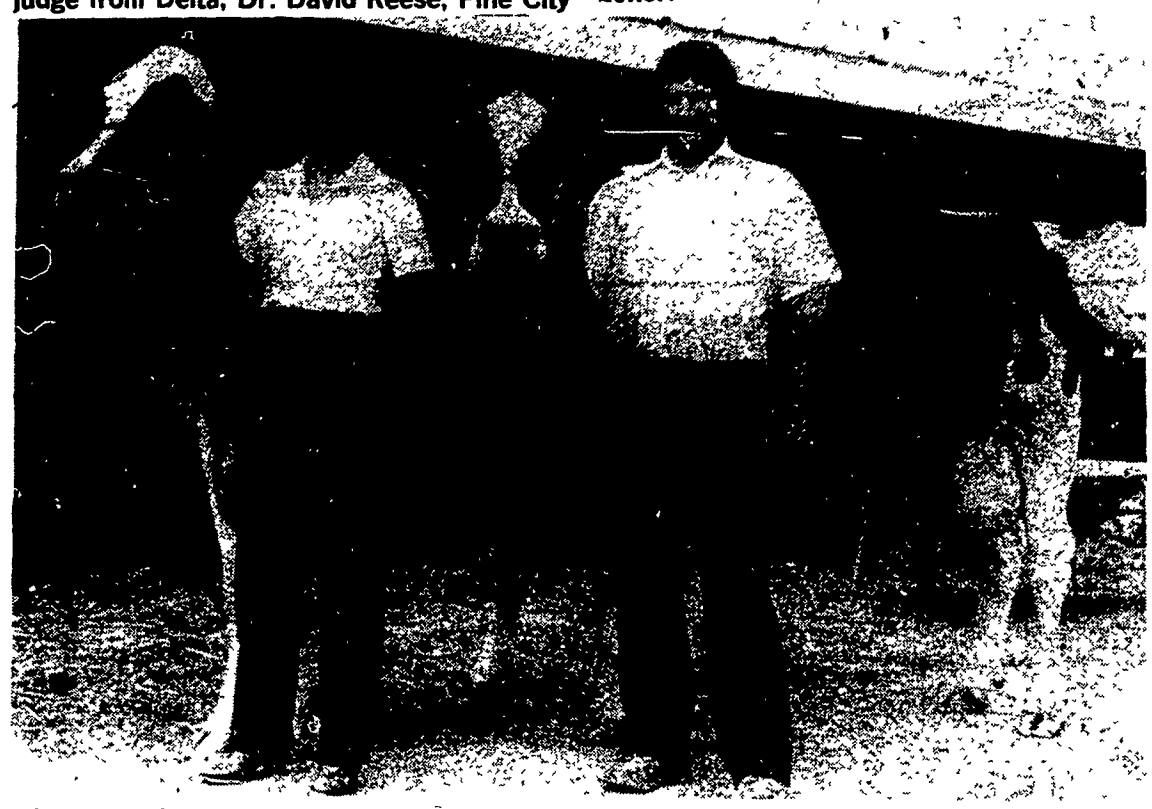
In the Jersey breed, Carolyn Norman of Liberty swept the awards in the 4-H contest by taking Senior Champion, Reserve Champion, Grand Champion and

(Turn to Page D11)

The Gordon Wood family of Mansfield emerged from the show ring with the Premier Breeder and Premier Exhibitor awards in the Holstein competition. From left are: Paul King, judge from Delta; Dr. David Reese, Pine City Veterinary Clinic, breeder award donor; Ronald Wood; Jon Cooper; Gordon Wood; Ted Wood; Dorothy Wood; and Tom Gooch, Headwaters Farm Credit, exhibitor award donor.



Theodore Wivell of Mansfield earned all the top honors in the Milking Shorthorn breed. Ted, left, is holding the reserve champion while his cousin Phillip, stands at the champion's head.



In the Holstein Open Dairy Show, Grand Champion honors went to the Gordon Wood family of Mansfield, shown here by Ronald Wood. The Reserve Champion title went to Brenda Robson of the Harold and Leona Robson family, who also captured the Junior Champion title.

Randy Johnson of Tioga earned both the Grand Champion and the Reserve Champion Guernsey awards in the open show. Randy, left, is joined by George Heck who holds the champion cow.

John Wheeler of Millerton and wife Jennifer captured the Grand Champion and Reserve Champion titles in the FFA Holstein competition.

Barry Baker of Middlebury Center and Brian Sherman of Wellsboro earned the Reserve and Grand Champion titles, respectively, in the Brown Swiss Open Show.

Wood family wins

(Continued from Page D10)

Reserve Champion awards, while Yvonne Doan of Knoxville earned the Grand Champion Jersey award in the FFA competition.

Results of the open, 4-H and FFA shows are as follows:

AYRSHIRE
Junior Champion
Travis Hamblin, R1 Tioga,
Reserve Junior Champion
Melony Hamblin R1 Tioga;
Senior Champion
Verla J VanDergrift, Wellsboro,
Reserve Senior Champion
Gloria McKay, R2, Mansfield;
Grand Champion
Verla J VanDergrift;
Reserve Grand Champion
Gloria McKay

BROWN SWISS
Junior Champion
Brian R Sherman, Wellsboro;
Reserve Junior Champion
Mitch Smith, Osceola,
Senior Champion
Barry Baker, Middlebury Center,
Reserve Senior Champion
Annette Jelliff, Osceola;
Grand Champion
Brian R Sherman, Wellsboro;
Reserve Grand Champion
Barry Baker.

GUERNSEY
Junior Champion
Sherri Webster, Osceola;
Reserve Junior Champion
John Butler, Tioga,
Senior Champion
Randy Johnson, Tioga;
Reserve Senior Champion
Randy Johnson, Tioga,
Grand Champion
Randy Johnson;
Reserve Senior Champion
Randy Johnson

JERSEY
Junior Champion
Todd A Wivell, Mansfield,
Reserve Junior Champion
Michele Sparling, Mansfield,
Senior Champion
Normandell Farms, Liberty,
Reserve Senior Champion
Normandell Farms,
Grand Champion
Normandell Farms,
Reserve Grand Champion
Normandell Farms,
Premier Breeder
Normandell Farms,
Premier Exhibitor
Normandell Farms

MILKING SHORTHORN
Junior Champion
Theodore A Wivell,
Senior Champion
Theodore A Wivell;
Grand Champion
Theodore A Wivell;
Reserve Grand Champion
Theodore A Wivell.

HOLSTEIN
Junior Champion
Brenda R. Robson, Mansfield,
Reserve Junior Champion
Robin Black, Liberty,
Senior Champion
Gordon & Dorothy Wood, Mansfield,
Reserve Senior Champion
Harold Jr & Leona Robson, Mansfield
Grand Champion
Gordon & Dorothy Wood,
Reserve Grand Champion
Harold J & Leona Robson
Premier Breeder
Gordon Wood,
Premier Exhibitor
Gordon Wood.

4-H
AYRSHIRE
Junior Champion
Brian McKay Mansfield,
Reserve Junior Champion
Melony Hamblin, Tioga,
Grand Champion
Brian McKay;
Reserve Grand Champion
Melony Hamblin

BROWN SWISS
Junior Champion
Brian R Sherman, Wellsboro,

(Turn to Page D12)

Normandell Farms of Liberty earned the coveted titles of Premier Breeder and Premier Exhibitor at the Tioga County dairy show. From left are Judge Paul King; award donner Jim Kelley of Dairyland Sales in Tioga; David Norman; Tioga County Dairy Princess Susan Norman; Ernest Norman; and award donner Jerald Rumsey of First Citizens' National Bank of Mansfield.

Yvonne Doan of Knoxville earned the Grand Champion FFA Jersey title in the Jersey breed, while John Kearns Jr. of Mansfield won the Reserve Champion title.

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WIRE ..... TYPE III GALVANIZED HIGH TENSILE				
10½,13,14,16 gauges	35 lb. coil		28.50	50 coil
12½ gauge	55 lb. coil		39.95	30 coil
12½ gauge aluminum coated	500 lb. min.		.95/lb	5000 lb.
Electric netting	15 lb. roll		85.00	10 roll
Electric twine	220 yd.		9.75	20 roll
" "	440 yd.		17.00	10 roll
Staples galvanized	50 lb		45.00	500 lb.
" galvanized barbed	15 lb		21.00	150 lb.
FIBERGLASS POSTS				
Heavy duty KENCOVE posts available 2½' to 8' lengths. 5' most popular.				
All available at per-foot price	.29 lb./ft.		.65	3000 ft.
FIBERMAX				
Heavy duty available 4' to 6'				
Minimum 100 posts (per ft. price)	.32¼ lb/ft		.79	1000 post
Light duty available 4',4½', 5'				
Minimum 100 post (per ft. price)	.11½ lb./ft.		.34	1000 post
POST FASTENERS				
Pre-cut wire SPECIFY LENGTHS	per lb		2.00	1000
Plasti-Klip	100/pkg		5.00	1000
Fiberglass clips Heavy and Light duty	100/pkg		4.00	1000
Wood spacer clips 3 sizes	100/pkg		4.00	1000
SPACERS ..... angle-groove 1½x1½"		DELIVERY	EXTRA	
6 wire 4' Limited supply	Dried hardwood pressure creosoted. 3.3 lb ea.		.99	
8 and 10 wire 4' SPECIAL	3.3 lb ea		1.44	
10 and 12 wire 5' SIZES BY ORDER	4.25 lb ea		1.75	1000
multi-groove, see fiberglass posts. CHECK AVAILABILITY AND PRICE ON SECONDS.				
TOOLS				
Crimping tool			89.00	----
Spinning wire unwinder			39.00	----
Chain grab wire puller			55.00	----

ITEM	PACKAGING	QUANTITY ORDERED	DELIVERED PRICE	QTY. BUY 10% DISC.
HARDWARE				
In-line strainer	Donalds		3.20	100
In-line strainer	Hayes style		3.65	100
Handle	Hayes style		7.40	25
Springs	Economy		4.50	50
Springs	Heavy duty		6.00	40
Brace pins 4"	1/4		.20	50
" " 4"	3/8		.40	50
" " 9"	1/4		.40	50
" " 9"	3/8		.70	50
Crimping sleeves	FW 1-2		8.99	20 box
" "	FW 2-3		9.99	20 box
" "	FW 3-4		21.99	20 box
" "	FW 4-5		29.99	20 box
Wirevise			1.15	100
Wirelink			1.30	100
TWIST STICKS	2x2x4	3 lb ea.	.75	
Delivery on twist sticks extra.				
ELECTRICAL SUPPLIES ..				
SPM	NEW		330.00	
HPM	ZEALAND		270.00	
MPM	TYPE		157.00	
HPB 12 volt wet battery powered	SPEEDRITE		150.00	
AN 6 D cell battery powered	BRAND		70.00	
Replacement board HPM			49.00	
" HPB			48.00	
Voltmeter Digital			125.00	
" Dial			40.00	
Fence tester			1.95	
Lightning arrestor			3.50	
Underground cable	330' roll		60.00	
" "	per foot		.25	
Electric gate handle			1.39	
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" " " " 4"	100/pkg		8.00	
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5 x 8'	85 lb ea	8.50	9.25
6 x 8'	120 lb ea	10.85	11.90
6 x 9'	135 lb ea	13.50	------
10 x 9'	150 lb ea	21.25	

Wood family wins

(Continued from Page D11)

Reserve Junior Champion
Mitch Smith, Osceola,
Senior Champion
Barry Baker, Middlebury Center,
Reserve Senior Champion
Annette Jelliff,
Grand Champion
Brian R Sherman,

Senior Champion
Carolyn Norman Liberty,
Reserve Senior Champion
Carolyn Norman,
Grand Champion
Carolyn Norman,
Reserve Grand Champion
Carolyn Norman,
Milking Shorthorn
Junior Champion
Theodore A Wivell, Mansfield

Normandell Farms captured the Grand and Reserve Champion awards in the Jersey Open Show. They also earned the Premier Breeder and Premier Exhibitor awards. From left is Ernest Norman and daughter Carolyn.

Reserve Grand Champion
Mitch Smith
GUERNSEY
Junior Champion
John Butler, Tioga,
Reserve Junior Champion
Sherri Webster, Osceola,
Senior Champion
Randy Johnson, Tioga,
Reserve Senior Champion
Randy Johnson,
Grand Champion
Randy Johnson,
Reserve Grand Champion
Randy Johnson
HOLSTEIN
Junior Champion
Brenda Robson, Mansfield,
Reserve Junior Champion
Robin Black, Liberty,
Senior Champion
Jeff Wheeler, Millerton,
Reserve Senior Champion
Teresa Herman, Roaring Branch,
Grand Champion
Jeff Wheeler,
Reserve Grand Champion
Teresa Herman
JERSEY
Junior Champion
Todd A Wivell, Mansfield,
Reserve Junior Champion
Michele Sparling, Mansfield,

AYRSHIRE
Senior Champion
Rosemary Monte, Morris,
Grand Champion
Rosemary Monte
HOLSTEIN
Junior Champion
Brenda Robson, Mansfield,
Reserve Junior Champion
Jennifer Wheeler, Millerton,
Senior Champion
John W Wheeler, Millerton,
Reserve Senior Champion
John W Wheeler,
Grand Champion
John W Wheeler,
Reserve Grand Champion
John W Wheeler
JERSEY
Junior Champion
John Kearns, Jr , Mansfield,
Reserve Junior Champion
Thomas A Wivell, Mansfield,
Senior Champion
Yvonne Doan, Knoxville,
Grand Champion
Yvonne Doan,
Reserve Grand Champion
John Kearns, Jr
Junior Champion
Theodore A Wivell, Mansfield,
Senior Champion
Theodore A Wivell,
Grand Champion
Theodore A Wivell.

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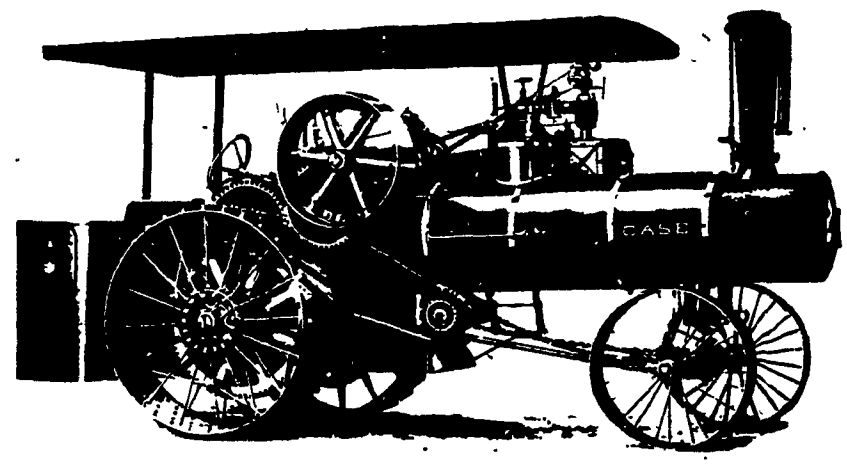

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Farm Talk

Jerry Webb

Out of thin air

Free nitrogen for agriculture? What a great idea. Think of how much money farmers could save if that were true.

Nitrogen already is free to some crops, and researchers are looking for ways to make it free to a lot more.

With one eye on the world food supply and being ever aware of increasing fertilizer prices, agricultural scientists are looking at a group of nitrogen-fixing bacteria that permit certain crops to obtain nitrogen directly from the atmosphere. Hot on the heels of an energy crisis that put agriculture in a tremendous bind, the research is considered very timely.

The leader of this research effort believes the use of nitrogen-fixing bacteria could save millions of dollars in fertilizer costs and go a long way toward boosting world food supplies, particularly in the developing countries.

Right now most crops get their nitrogen from man-made chemical fertilizers, and current technology calls for the use of large amounts of natural gas to produce nitrogen for commercial fertilizers. But the nitrogen-fixing bacteria would take advantage of the virtually inexhaustible amount of nitrogen that is in the atmosphere.

It's already there. A free supply of non-polluting nitrogen that won't run off, that won't cause pollution, and won't use up valuable energy in its production.

This free nitrogen is everywhere. In fact, 78 percent of the atmosphere is nitrogen and somebody figured out that there are 37,000 tons of nitrogen above each acre of ground. The trick is to find a way to get plants to use it.

That's what the researchers are investigating. They hope to get pasture grasses and cereal and grain crops to use this free nitrogen the same way soybeans and peas and other legumes use nitrogen from the atmosphere.

Pasture grasses now being tested could be used for livestock or rotated with corn and cereal grain crops, with the nitrogen-fixing bacteria providing almost half the crop's nitrogen requirements. According to the researchers, bacteria treated grass has yielded up to 50 percent more than nontreated grasses.

In one test they used 80 pounds of nitrogen fertilizer per acre in addition to the nitrogen-fixing bacteria, achieving a plant yield that would normally require 120 pounds of nitrogen fertilizer per acre. So they saved about 40 pounds of nitrogen fertilizer per acre.

Project that over the thousands of acres that are fertilized annually and you come up with one tremendous saving to agriculture. The potential for worldwide saving is also there as more and more countries move ahead with their agricultural revolution.

Of course this is research that's being done under laboratory and limited field conditions. To be of any value this free nitrogen theory will have to work in the field. Right now they're conducting a series of studies on pasture grasses, guinea grass, and pearl millet; all appear to be benefiting.

If the researchers can get the pasture grasses to pick up the free nitrogen, then perhaps they could be rotated with other crops, corn for instance, in a way that the corn could use that nitrogen. It's long been a standing practice to use alfalfa, which picks up nitrogen from the atmosphere, to furnish nitrogen to the crop that follows. So not only would this research benefit the livestock producer, it could also benefit the general crop producer who is following a rotation of grasses and grain crops.

Not only would this research offer a saving in dollars to farmers, but it would save a valuable energy source — the natural gas that's used to produce commercial nitrogen under present conditions. And, it could provide a valuable resource for the developing nations who have neither the nitrogen fertilizer producing facilities nor the necessary natural gas.

Layers prefer 'Warm' light

UNIVERSITY PARK — It is the accumulation of small factors that often separates the good manager from the others, claims Forest Muir, Extension poultry science specialist at Penn State.

Although lights utilize only about 7 percent of the total energy used in a cage laying house, Muir reports several ways to increase the efficiency of lighting systems.

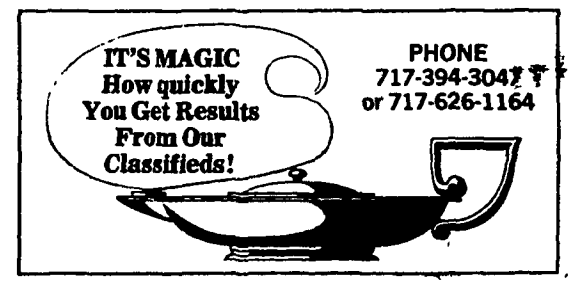
"Egg producers in some states have found that they can reduce their electrical costs for lighting poultry houses by one-third to one-half using fluorescent rather than incadescent lights," he states. "They are not using the conventional fluorescent light fixtures but the newer screw-in circlelite fluorescent fixtures which can be used in incandescent fixtures."

A 20-watt fluorescent lamp will provide the equivalent illumination of a 60-watt incandescent bulb, Muir says. This results from the greater efficiency of the fluorescent bulb which converts about 22 percent of the power into light as compared to 7 percent for incandescent bulbs. Fluorescent bulbs also have a life span 12 times greater than incandescent, but have a higher initial cost.

"It is known that for optimum egg production the red/orange wavelength of the color spectrum is desired, Muir notes. "Incandescent lamps produce a large amount of energy in the red/orange range. In addition, with incandescent lamps the color of light from different bulbs is the same. However, with fluorescent lamps there are a variety of light colors from warm colors to the cool whites."

A University of Vermont researcher conducted a study of the color distribution of various fluorescent lamps available on the market. The results of the test show that the warm white fluorescent lamps emit significantly more energy in the red/orange wavelength than do the cool white lamps, Muir reports.

"Therefore the recommendation to poultrymen who are installing fluorescent lights is to select fluorescent lamps of the warm colors rather than the cool colors because they contain more light in the red/orange wavelengths, which are important for high egg production," concludes Muir.



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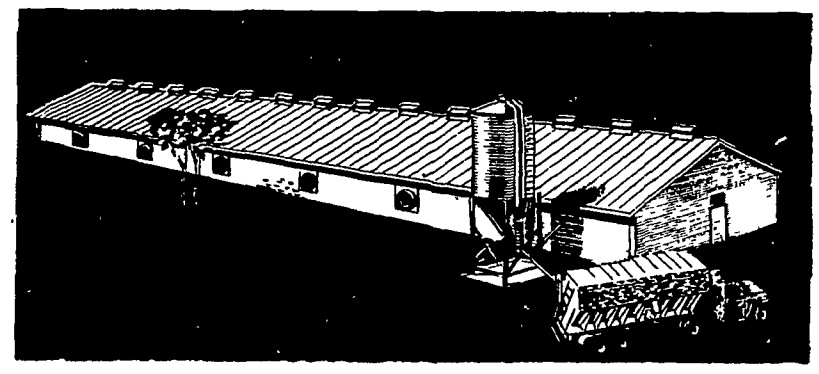

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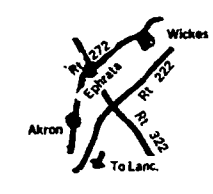

Rohm and Haas Co. wins soybean award

MINNEAPOLIS, Mn. — The American Soybean Association presented its highest honors to eight individuals during SOYBEAN EXPO held in Minneapolis last week. The awards acknowledge outstanding service to soybean farmers and the soybean industry.

In 1981 ASA "Agribusiness Award" was presented to Rohm and Haas Co. of Philadelphia, makers of Blazer herbicide. Rohm and Haas has joined forces with ASA during the past two years sponsoring the ASA Blazer marketing seminars. The company developed the seminars with ASA because of their commitment to the soybean industry and a strong interest in helping farmers maximize profits.

Honorary life membership in the American Soybean Association (ASA) was awarded to Billy E. Caldwell and Robert W. Howell. Billy E. Caldwell is the head of the crop science department at North Carolina State University. He has had a distinguished career of public service and leadership in soybean research with the U.S. Department of Agriculture's Agricultural Research Service.

Robert W. Howell recently retired as head of the University of Illinois Department of Agronomy. His counsel and assistance have been invaluable in the development of both the Land of Lincoln Soybean Association and ASA. Many of the procedures used in the ASA research selection process today were developed with Howell's input. Recently ASA again called on Howell's broad industry knowledge and expertise, inviting him to participate in the ASA/Elanco Project 2002 study of the future of the soybean industry.

ASA's "Domestic Market Development Award" was presented to M.D. (Pete) McVay, president of Cargill Inc. McVay has long been interested in a close working relationship between soybean producers and processors, and played an active role in the development of the U.S. soybean industry and the National Soybean Processors Association.

Masataka Komiya, deputy president of the Japan Soy Sauce Brewers' Association, received the "Foreign Market Development Award." Mr. Komiya contributed greatly to upgrading of soy sauce quality by publicizing standardized soy sauce production methods to the entire soy sauce industry in Japan. He has successfully persuaded the Japanese soy sauce industry to use only U.S. soybean meal. In 1980 this amounted to the equivalent of 237,000 metric tons of soybeans.

The 1981 recipient of ASA's "Production Research Award" is James R. Wilcox, a research geneticist at Purdue University. Wilcox is a research leader with the USDA-ARS Plant Science Unit at Purdue's Agricultural Experiment Station. As member and leader of an interdisciplinary team of state and federal scientists, he has participated in the final evaluations that led to the release of several high-yielding soybean varieties.

Walter O. Scott, former Extension leader in soybean production at the University of Illinois, received ASA's "Education Award". Scott is retired after 35 years in extension work, but continues to contribute to soybean production by serving as a consultant for the Illinois Crop Improvement Association. He is currently revising his book entitled Modern Soybean Production — a text recognized throughout the world for its practical approach to soybean farming.

The "Communications Award for Newspaper Writing" went to Robert Lee Zimmer, farm writer and correspondent for The Associated Press in Champaign, Illinois. Recognizing the economic importance of soybeans in Illinois, Zimmer has taken a personal interest in the soybean industry. His articles on soybeans and the soybean industry appear regularly in Illinois and are often carried on the national AP wire. As a result, Zimmer's byline appears reguarly on articles used in hundreds of newspapers throughout the nation.

Craighton Knau, farm director for radio station KMA in Shenandoah, Iowa, was the recipient of the "Communications Award for Broadcast". Knau has more than 30 years of experience in farm broadcasting and public relations. The broadcaster communicates facts and information on the soybean industry and also devotes much time to the export expansion and research programs of the Ioma Soybean Association.

Awards were also presented for 1981-82 ASA membership achievements. The Iowa Soybean Association received first place awards for both the largest percentage increase and largest numerical increase in net memberships.

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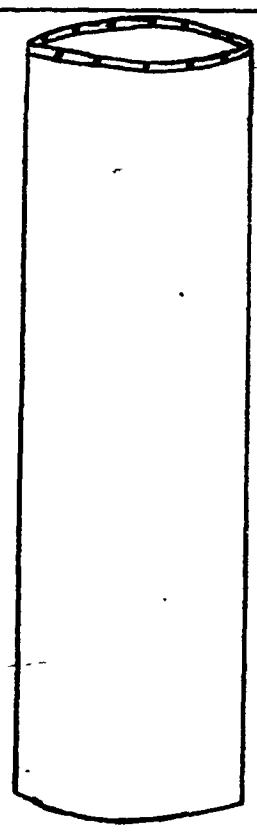

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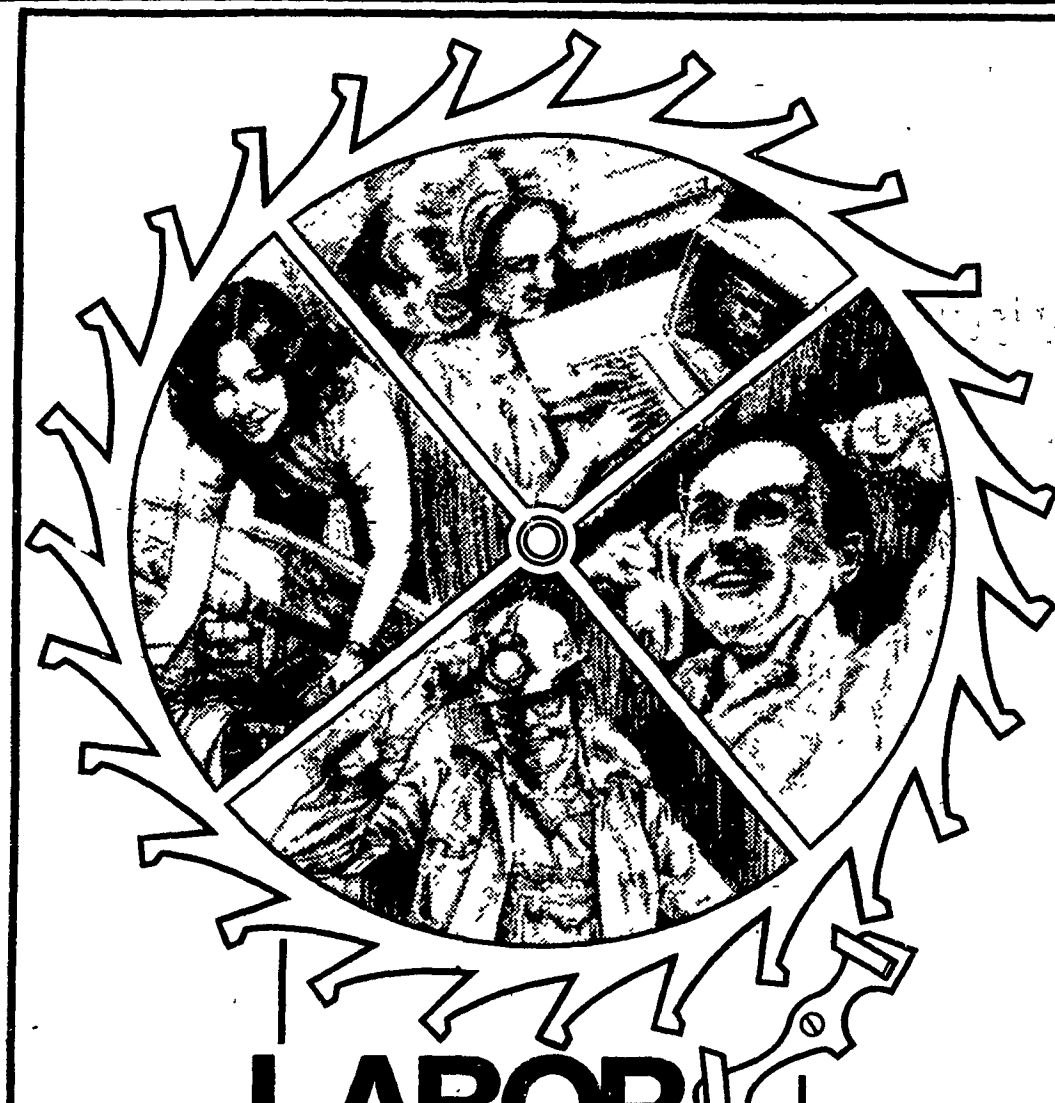

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Can we meet world food needs?

WASHINGTON, D.C. — Food supplies in the low income cuntries of Asia, Africa, and Latin America should improve over the next 12 months. If world harvests are as large as most forecasters expect, these countries could, slightly reduce food imports and still maintain current per capita consumption.

According to a report by USDA's Economic Research sErvice, the world's 69 lowest income nations may produce almost 254 million tons of cereal grains between now and next July. That's up about 7 percent from their average output of the last 4 years.

With somewhat larger crops, their cereal import needs may drop slightly. While it's too early to forecast their actual imports, current estimates indicate that they would need about 32 million tons to keep up with recent consumption trends. During the last year, their imports reached 33 million tons, the sixth consecutive record high.

If this year's corp and import prospects turn out as expected, these countries would have about 286 million tons of cereal available to meet needs at current consumption levels.

Unfortunately, this mildly optimistic outlook doesn't apply for all low income countries. Those that are fairly financially secure — Jordan, Indonesia, Pakistan, Syria, and Tunisia, for example — will earn enough foreign exchange to purchase the food they need.

However, the world wide recession and weak prices for the raw commodities exported by low income nations have put a strain on the neediest countries — such as Chad, Haiti, Laos, and Somalia. As a result, the poorest countries' will need 12 million tons of food aid to maintain "status quo" food intake (an average of actual intake levels during 1978-81).

"It is unlikely that all 12 million tons will be supplied," says ERS economist Kevin Lanagan. "Only about 9 million tons of cereal and 500,000 to 600,000 tons of other products, such as vegetable oils and milk, will probably be provided over the next year."

These figures suggest that food aid contributions will be the lowest since July 1975-June 1976, when aid was a little over 7 million tons.

"Of the 9 million tons, as much as 15 percent could go to some of the higher income or developed countries, such as Poland. Realistically, this leaves about 7.7 million tons available for the poorest countries," Lanagan says.

Without aid, these countries must channel money from other necessities into food purchases. Otherwise, some of the population will go without sufficient food.

"In any case, to get the full picture of food imports and aid, you need to examine the outlook on a regional and country-by-country basis," Lanagan stresses.

Food needs will likely continue large for much of Asia for the next 12 months or more: 8.1 million tons of cereal imports, including 5.5 million in aid. South Asia may need over 5 million tons of cereal grains, compared with 4.5 million in the past year. Almost 4 million would have to be food aid. Bangladesh, India, and Sri Lanka will require over 1 million tons of cereal imports each. In India, a mounting 1982 trade deficit is raising aid needs.

The outlook is better for the East Asian countries of Indonesia and the Philippines. For these two, total cereal import requirements could drop from 3 million last year to 1 million over the next 12 months. All the food aid needs — 56,000 tons — will be in the Philippines, because INdonesia had a bumper rice crop.

Deteriorating economies and civil unrest are pushing up Latin America's commercial import and food aid needs. El Salvador, Bolivia, Colombia, and Haiti are among the hardest hit. In Bolivia and colombia, population growth will boost cereal aid needs to 92,000 and 113,000 tons, respectively. Haiti — the poorest country in the Western Hemisphere — will need over 200,000 tons of aid. El Salvador may need purchases and donations totaling a record 275,000 to 280,000 tons a year. Food aid needs alone will reach 142,000 tons.

Africa and the Middle East may be slightly beter off than last year. Some relief is expected from last year's drought in northern and eastern Africa. Nevertheless, food imports will continue to grow as Africa tries to rebuild stocks and make up for the hard times, according to Lanagan.

The region will needc to import almost 20 million tons of cereal this year, slightly more than during the previous 12 months. But food aid needs will drop from 7 million tons to 5.7 million tons because of the increased financial capacity of a few major importers. Of the 5.7 million, the Middle East will need only 350,000 tons, all of which will go to Lebanon and North Yemen.

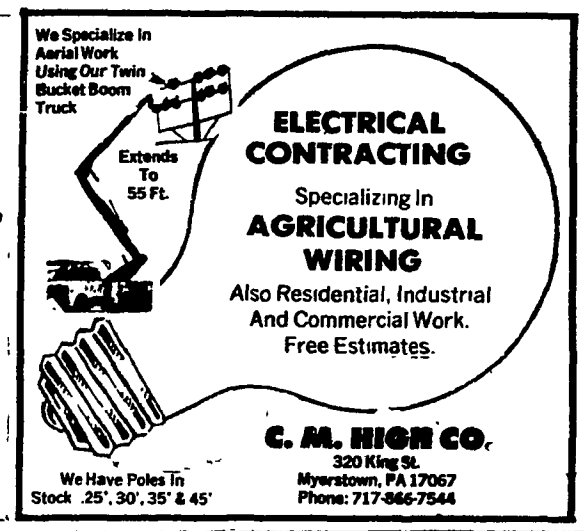
For all of the low-income countries, the needs are high. But will the aid be there?

"In a time of contracting economies throughout the developed world, food aid budgets in donor countries will likely decrease marginally from last year's level," Lanagan says. "However, large supplies and weaker demand should keep commodity prices low enough to prevent the volume of food aid from shrinking even further."

In fiscal 1981, the U.S. volume of food donated and sold under credit — slightly less than 6 million tons — declined for the fourth consecutive year, but it still accounted for more than half of the world aid total.

Large crops and surplusses will enable the European Community, Canada, and Australia to keep their aid commitments for the next 2 years.

Japan doubled its food assistance from 1977 to 1981, as the value of aid rose from $1.4 to $3.9 billion. Japan has again pledged to double its food aid by 1985.



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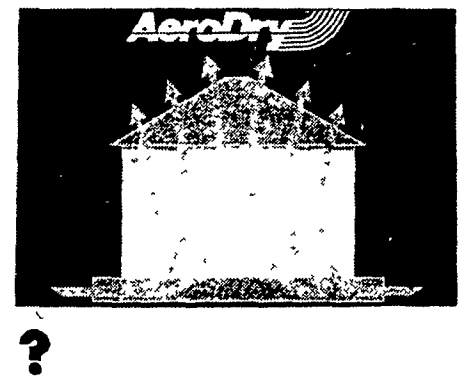

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Dauphin County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

July 1982

OWNER	BREED	NO. COWS	LBS. MILK	LBS. FAT
Restful Acres	H	84 5	20,064	721
John Hertzler	H	73 9	17,933	693
Robert J Schaffer	H	60 6	18,017	668
Roy M Brubaker	H	66 3	18,871	649
Larry L Boyer	H	23 2	17,510	645
Catalpa Farms	H	114 8	16,771	643
Robert H. Beach, Jr	H	45 4	17,050	636
Calvin B. Mauser	G	67 5	13,593	635
Wil-Lene Farms	H	61 6	17,425	632
Earl Campbell	H	54 7	15,774	621
Paul L. Crissinger	H	81.6	16,627	620
Elwillo Farms	H	118 0	16,619	611
Lytle Farms Inc	H	101.9	16,817	610
Harold M Nissley	H	44.9	17,603	607
John Roy Book	H	62.5	17,040	604
J Richard Alwine	H	53.3	15,945	603
J. Melvin Brandt	H	67.5	15,599	595
Dale F. Faust	H	32.9	16,123	586
Robert Oellig	H	39.0	15,420	582
Roy C. Wilbert	H	29.1	15,797	578
James Lesher	H	40.8	15,615	573
Stoney Lawn Farms	H	60.6	15,799	569
Wilmer Campbell	G	62.1	12,748	568
Arthur Brandt	H	100.4	14,998	561
Paul E. Clugston	H	92.6	14,884	561
Mahlon L. Lehman	H	53.5	15,388	557
Donald Engle	H	60.4	15,120	547
Ed-Kathy Kuntzelman	H	26.6	14,832	547
A Grand View	H	87.0	15,034	533
Earl E. Keefer	A	80.9	14,057	533
Conewago Farms	H	46.3	14,736	532
Sher Mar Acres	H	36.8	14,583	530
Lauden Farms	H	165.7	14,573	529
Walter Schaffer	H	37.9	12,821	525
Great View Farms	H	53.0	15,235	522
Donald Miller Deemar	H	43.6	13,632	514
Bryncoed Farm Jersey	J	135.1	10,747	513
Floyd Feidt	Mix	68 3	12,959	506
Homer Campbell	H	80 3	13,175	506

OWNER NAME OR NO.	AGE	LBS. MILK	% FAT	LBS. FAT
John Hertzler				
Carylon	4-5	18,269	4.5	822
Jennie	4-3	17,809	4 1	730
Jet	4-10	15,251	4 0	608
Trina	3-9	18,006	4 7	849
Venica	2-2	16,474	3.8	630
Cleo	2-3	18,738	3.9	739
Earl E. Keefer				
Renie	7-10	14,545	4 1	603
Nellie	4-0	15,894	3 8	611
Patsy	2-10	13,202	4.8	636
Robert Oellig				
Sylvia	5-8	16,734	3.7	627
Nelda	2-7	16,316	3.7	601
Calvin B. Mauser				
Rubette	4-3	14,273	4.8	679
Robert J. Schaffer				
Pearl	5-9	18,104	4.4	800
Cindrla	5-1	18,234	3.3	605
Tilly	4-2	21,029	3.2	683
Tolly	3-2	16,429	3.7	61[illegible]
Roxy	2-9	13,435	4.8	650
John Roy Book				
Maude	3-6	17,892	3 9	689
Stoney Lawn Farms				
Judy	4-10	22,399	3.0	673
Charm	3-4	18,838	3 4	647
Lytle Farms Inc				
Bethann	7-9	17,914	3.7	666
Irene	7-2	21,720	3 4	747
Pixie	5-0	16,049	3 8	608
Ona	5-1	16,766	4 0	663
Adora	5-0	20,234	4 1	821
Kathy	3-10	17,116	3 9	662
Betty	3-0	18,494	4 1	766
Paul L. Crissinger				
[illegible]lly	4-10	15,966	4 2	674
Melissa	3-0	18,373	3 4	628
Mahlon L Lehman				
Tammy	3-11	16,080	4.0	638
J. Melvin Brandt				
Carrie	7-2	20,942	3 8	805
Gina	3-11	18,630	4 6	851
Wilmer Campbell				
Bunny	6-1	15,421	4 3	669
Leigh	5-3	14,097	4 4	625
J. Richard Alwine				
Eve	5-9	20,429	3 2	644
Connie	3-0	17,237	3 8	661
Catlapa Farms				
Sybilla	8-10	16,436	4.2	684
Blossom	5-1	15,269	4.4	66[illegible]

(Turn to Page D18)

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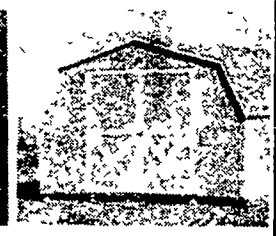

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+1,500M and good type

15H202
Elmsmith
Marcus
MARINER
Very Good

PRODUCTION: USDA Summary (July/82)
66D, 51H (2 Eff. D/H) 17,427M 3.4% 600F
P.D. (79% rpt.) +$146 +1,521M -.21% +23F
S: Harborcrest Marcus — GP & GM
D: EX-3E Jerry Dau. with rec. to 23,500M & 870F

TYPE: H-FA Summary (July/82)
19 Daus. Cl. 79.7 (act.) 80.6 (age-adj.)
Pred. Dif. (58% rpt.) +.73
MATING RECOMMENDATION: Use Mariner to sire deep-bodied cattle with good balance. He can also be expected to improve rear udders, legs & feet, and rumps.

15H452
MIL-
NOR-
II Design
Very Good

PRODUCTION: USDA Summary (July/82)
32D, 28H (1 Eff. D/H) 18,642M 3.6% 668F
P.D. (58% rpt.) +$214 +1,636M -.01% +58F
S: Milu Betty Ivanhoe Chief — VG & GM
D: VG Sunnyside Standout Dau. with rec. to 24,840M & 1,017 F

TYPE: H-FA Summary
(none to date)
MATING RECOMMENDATION: Use Mil-Nor to improve udder attachments, substance, spring or rib, and depth of heel.

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Our Daily Holstein Selection Includes:
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33 bulls with value PD over +$100
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Includes ¼" drive ratchet 3 extension ⅜" x ¼" adaptor ¼" x ⅜" spinner handle 16 sockets from ¼" to ¾" 18 metric sockets from 4.5 mm to 19mm and a ⅝" spark plug socket Comes in metal case with carrying handle

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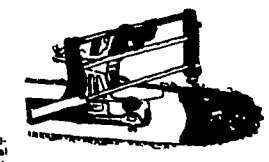

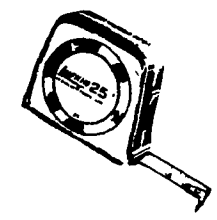

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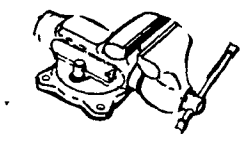

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Made of high impact plastic not affected by most oils acid and gas Broom head is 17

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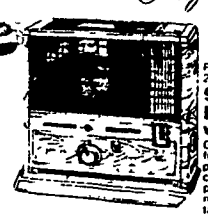

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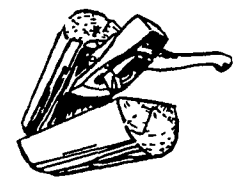

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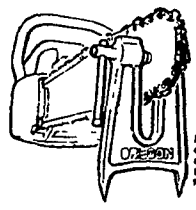

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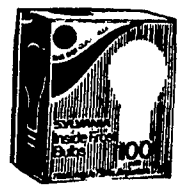

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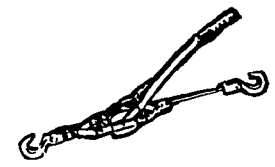

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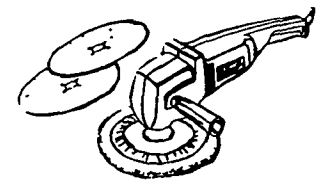

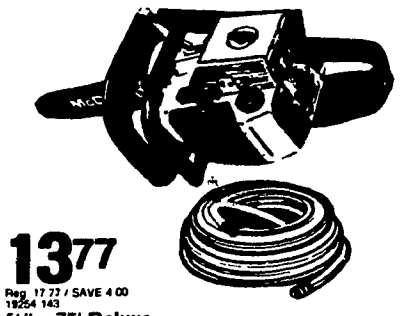

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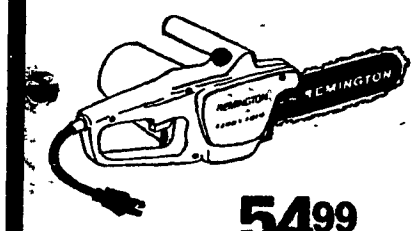

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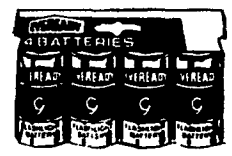
Deluxe Limb N' Trim Electric Chain Saw
High performance 1.25 hp double insulated 12" chain saw Perfectly balance for easy use Caged roller sprocket bearings Cuts trees up to 24" thick Safety trigger lock



4 BATTERIES FOR 99¢
Reg 1.29 / SAVE 23%
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Batteries
Four pack of C or D cell batteries

5.99
Reg 6.68 / SAVE 10%
7" 10901-094
6.49 Reg 7.18 SAVE 6%
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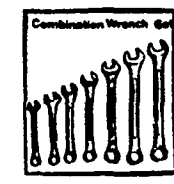
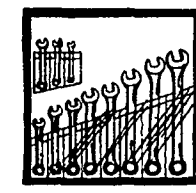
Vise Grip® Locking Plier
Straight jaw model with easy release Double lever action holds anything any shape without slipping



6.49
Reg 8.49 / SAVE 2.00
13595-022
7 Piece Wrench Set
Combination box and open end in its own roll out pouch Made in sizes ⅜" 7/16" ½" 9/16" ⅝" 11/16" ¾"



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12.88
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Reg 17.88 / SAVE 5.00
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11 Pc. Wrench Sets
Standard Set sizes ¼" thru ⅞" Metric Set sizes 7mm thru 22mm

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28142-098
240 Homelite 16" Chain Saw
The 240 is Homelite's newest chain saw Solid state ignition & vibration isolation 16" guide bar ideal for active woodcutter

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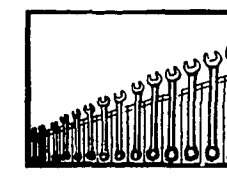
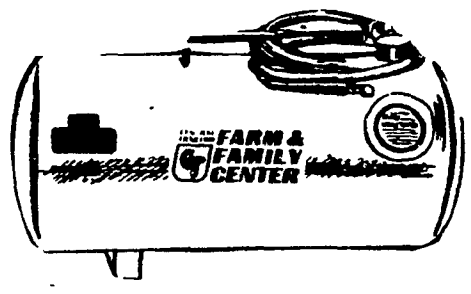
1 Gallon SALE 8.88
10858-090 Reg 9.77



24.88
Reg 29.88 / SAVE 5.00
13531-022
14 Pc. Wrench Set
Combination box and open end in its own roll-up pouch Sizes ⅜" to 1 ¼"



424.99
Reg 464.95 / SAVE 39.96
17984-106
2 Horsepower Air Compressor
Big 2 hp electric motor with a big twin compressor output of 7.8 cfm at 40 psi and a 22 gallon tank Has many of the features of a big stationary unit yet it is as portable as the 1½ hp unit Not sold in Massachusetts
15' Air Hose 17791-106 Reg 5.99

33.99
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17784-106
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Reg 48.97 / SAVE 5.98
19384-243
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Dauphin Co. DHIA

(Continued from Page D16)

Spots	4-7	19,955	3.4	688
128	3-4	18,200	4.7	856
129	3-2	18,523	3.5	652
136	3-1	21,423	2.9	627
Stanley R. Long				
Sugar	5-6	18,620	3.6	678
Sue	5-2	13,996	4.5	625
Restful Acres				
Katiko	7-0	22,813	3.3	745
Joele	5-7	21,909	4.3	948
Daisy	4-1	19,307	4.5	867
Buck	2-11	21,128	3.3	692
Bet	2-1	24,403	3 7	900
Bena	2-0	16,323	4 5	728
Robert H. Beach, Jr.				
97	6-6	20,287	3.7	760
Lauden Farms				
52	4-2	18,120	3.4	615
Donald Engle				
60	4-7	18,409	4.1	747
165	4-1	15,568	4.1	645
Earl Campbell				
108	5-10	17,735	4.0	705
107	4-10	14,977	4.8	720
119H	2-11	15,729	4.2	667
103H	2-0	14,384	4.2	607
Donald Miller Deemar				
39	10-4	14,504	4 2	605
Roy M. Brubaker				
Miriam	5-2	17,961	4.3	766
Lisa	4-3	21,738	3.3	715
Sher Mar Acres				
90	8-9	15,997	3.9	621
James Lesher				
Beebee	5-10	19,292	3.3	642
Wil-Lene Farms				
10	6-1	22,249	3.7	819
29	4-7	17,800	3.5	630
40	6-8	20,481	3.2	647
47	2-1	14,777	4.6	676
5	2-0	17,263	3.9	670
Roy C. Wilbert				
Judy	3-0	17,820	3.5	615
Willa	2-11	18,887	3.5	661
Jeff Rode				
27	5-8	19,767	3.1	608
30	7-11	16,876	3.8	633
31	2-11	15,515	4.0	617
Oel-Dell Farms				
71	5-11	19,936	3.2	642
A Grand View				
65	4-9	18,636	4.1	770
Elwillo Farms				
193-R	2-1	15,593	4.1	642
172	2-2	16,084	3.9	632
52	4-10	21,888	3.4	740
Dale F. Faust				
Fern	7-11	17,724	3.7	661
Nita	7-9	17,876	3.7	658

CARROLL-BALTIMORE DHIA
July 1982

Maple Lawn Farm (C E Iager & Sons), Fulton, Md. had the herd with the highest average for the July according to figures just released by the Carroll-Baltimore Dairy Herd Improvement Association

During the month of July 116 dairymen in Carroll-Baltimore counties participated in this program. Listed below are herds with more than 650 pounds butterfat

Maple Lawn Farm, Inc (C.E. Iager & Sons)	163	19,905	727
F. Lindsay Wilson	77	18,514	688
Barnes and Wilhide	61	17,539	677
Martin Hoff	417	18,427	674
Del-Myr Farm (Roger Myers & Sons)	91	19,130	670

CLEARFIELD COUNTY DHIA
June 1982

Following are the cows completing lactations over 650 pounds of butterfat on the June, 1982 DHIA Report.

Dan Gearhart				
53	H	21,101	4.2	883
Lawrence Ecklund				
Aron	H	18,978	4.5	862
A. L. Orner Sons				
Dawn	H	23,474	3.7	861
Snoball	H	21,374	4.0	848
William McFadden				
Trouble	H	17,705	4.6	807
Pond Rose Farm				
Molly	H	17,576	4 3	759
Lawrence Ecklund				
Thelma	H	17,090	4 1	709
Pond Rose Farm				
Bulah	H	17,346	4.0	701
Carl Brink				
Maggie	H	18,064	3 8	689
William McFadden				
Merry	H	18,057	3 8	682
Lawrence Ecklund				
Jami	H	18,262	3 7	672
Pond Rose Farm				
Mistie	H	18,239	3 7	670
William McFadden				
Chris	H	18,225	3.6	665
Bily	H	16,729	4 0	664
Carl Brink				
Sally	H	16,883	3 9	651

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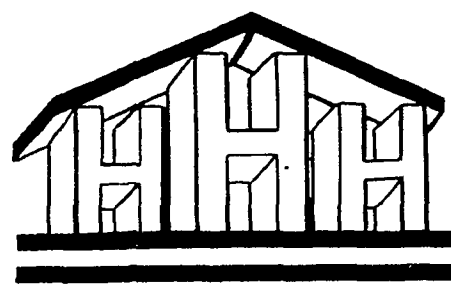

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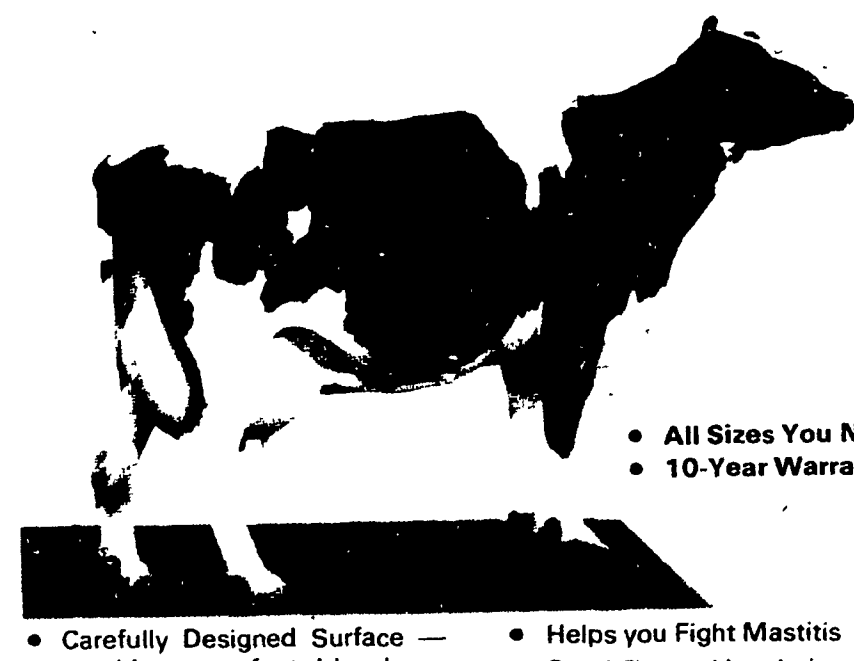

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Address _____
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York County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

July 1982

A 6-year-old Holstein owned by Wayne E Myers of Dover produced 1,006 pounds of butterfat and 26,733 pounds of milk in 305 days.

Second-high cow was a 5-year-old Holstein that produced 961 pounds of butterfat and 25,510 pounds of milk and is owned by Thomas Bover of York.

High herd was Smyser's Richlawn of York with 67 Holsteins producing 21,715 pounds of milk and 780 pounds of butterfat. Second-high herd was Lynn Wolf of Abbottstown with a herd average of 21,141 pounds of milk and 774 pounds of butterfat on 54 Holsteins.

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Smysers Richlawn Fms	3	67.0	86.7	21,715	780
Lynn Wolf	3	53.8	90.6	21,141	774
Avalong Farms Inc.	3	29.8	88.5	19,362	748
Wayne E. Myers	3	43 2	81.8	19,039	702
Paul R. King	3	44.9	86.7	18,037	702
H.S. & R.E. Fetrow	3	78.3	86.7	18,957	698
Geo. Knight	3	114.3	91.0	19,231	697
Thomas A. Boyer	3	39.5	85.4	19,321	696
Beshore Farms	3	44.5	85.6	19,300	690
Jim McCaffree	3	40.2	85.7	19,595	689
Leonard W. Greek	3	28.9	86.3	17,693	688
Rick L. Cook	B3	56.1	86.8	17,944	683
Sinking Spring Fm Inc.	3	68.6	84.6	18,497	679
The J E Baker Co.	B3	41.0	83.7	18,970	672
Wayne B. Mummert	B3	70.9	85.9	18,069	667
Stump Acres	B3	97.3	91.6	18,060	658
B. Robert Charles	B3	46.7	87.6	18,614	657
David Stewart	3	110.2	88.5	17,808	653
McRal Dairy Farm	B3	131.0	92.2	18,958	652
Melvin R. Lehr	B3	46.1	83.2	17,300	645
Fawn Meadow Holstein	B3	67.1	87.2	17,638	645
Earl Furhman	B3	79.0	87.7	17,128	639
William Ruppert	B3	52.1	86.0	17,825	637
Adrian Rinehart	B3	96.2	88.5	16,615	628
Daryl L. Bair	G3	40.7	85.3	17,865	618
Phillip D. Laughman	3	30.1	88.4	17,164	616
C Robert Kilgore	B3	44.6	89.6	17,439	613
Kenneth L. Rexroth	B3	102.5	84.4	16,204	609
Titus & Merle Walker	4			16,367	609
Smokey Hollow Farm	B3	33 6		15,652	609
Ellis Crowl	B3	99 9	85.5	16,750	603
Hidden Springs Farm	B3	81.6	84.6	15,212	599
Gum Tree Farm	3	39.9	87.4	17,028	596
T. Edwin Johnson	3	55.3	85.3	16,370	596
Harold Brown	3	71.8	84.6	16,095	595
Leland Stanford	B3	35.9	85.2	17,036	590
Edwin L. Calhoun	B3	42.5	88.0	16,533	590
R.R. & M.R Stewart	3	47.8	89.6	15,691	588
Horace E. Heindel	B3	116.5	85.3	17,097	584
Honeycrest Fm	B2	98 9	87 2	13,349	578
Fred Sprenkle	3	37 5	83.1	16,873	577
Elvin G. Molison	B3	137 4	83.9	15,997	577
Walkers Farm	B3	76.5	86 7	16,530	575
Double D Farm	B3	94.7	82.6	15,430	575
Rodman C. Thompson	3	60 0	85.8	17,225	570
Walnut Hill Farm	B8	43.9	83.1	16,896	569
J H. & M.B. Hushon	B3	97 5	86.5	15,969	569
Dale L Barshinger	B3	37 6	83.9	15,206	568
J Donnell Taylor	B3	100.1	87.9	15,952	565
Big T. Holsteins	B3	86 3	85 7	16,266	562
Leroy Bupp	3	90 2	87.4	16,917	561
Rutter Bros.	2	82.4	85.6	11,692	560
Richard E. Stough	B3	35 2	86.0	15,366	559
David M. Emig	B3	55.0	87 9	14,057	558
Leroy Hertzler	B3	28.9	91 0	14,843	547
Mervin W. Hertzler	2	65.8	87.7	11,782	539
Albert Dehoff	B3	139.4	87.4	14,346	538
Dennis J. Myers	3	52.0	84.8	14,852	537
Robert W. Mays	B3	65.7	87.1	15,525	536
Avalong Farms Inc	2	38.9	85.1	12,167	536
Perrydell Farms	G3	174.1	83.9	14,821	535
Eisenhart Bros.	B3	72.2	88.9	14,153	529
Jacob Burbaker	B3	53.6	86.2	15,022	527
Carl Anderson	B3	56.3	82.9	14,000	525
R & M Farms	G3	36.4	86.5	13,573	524
Robert Buser	B3	75 5	84.5	15,024	521
Desota & Robt. Burchett	G3	107.9	88.3	14,572	519
Wayne L. Sweitzer	B3	79.3	86 0	14,489	515
John H. Doll Jr.	3	34.2	86.5	15,340	513
Deal Holsteins Farm	B3	103.3	86.0	13,646	512
Philip R. Stambaugh	3	58.0	87.4	13,589	510
John C. Krone	B3	41.4	86.8	14,467	510
Furnace Creek Farm	3	114.1	86 1	14,681	509
Dennis L. McWilliams	3	59.3	83.4	15,164	508
Albert Neufeld	B3	108 1	81.9	13,562	505
Elwood T. Krick	B3	82.5	89.9	13,500	505
David V. Thompson	B8	81.5	79.6	13,099	503
John D. Adams	B3	74.9	85.7	13,701	502
Robt. Baumgardner Jr	B3	52.7	82.9	14,044	502
William H Fantom	B3	63.4	84.3	13,500	502

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Geo Knight						
3	3	5-11	305	16,100	3.8	609
154	3	5-2	305	17,176	3.5	596
182	3	5-4	305	21,060	3.4	724
132	3	6-1	305	16,866	3.9	660
ET 15	3	3-9	305	14,461	4.0	574
	3	4 9	305	14,890	3.7	551
	3	3-5	305	20,994	3.8	801
	3	2 8	305	16,169	3.5	570
Fawn Valley Farm						
Pinkie	3	8-0	305	16,499	3.8	625
Spotty	3	5-6	305	18,175	3.3	596
Dandy	3	6-1	275	18,335	3.5	644
Swowb24	3	4-9	305	16,366	3.7	600
June 18	3	0-0	305	15,007	3.8	565
Emory & Wm. Kilgore						
39	3	9-3	305	13,541	4.1	553
David V. Thompson						
142	3	6 0	305	13,423	3.8	515
194	3	3-3	278	14,251	4.7	668
P-48	3	3-3	305	17,869	3.5	620
P-79	3	0-0	305	14,016	3.8	527
William H Fantom						
Moe	3	7-5	305	14,896	3.6	539
Connie	3	5-2	304	16,089	3.7	595
Mildred	3	3-6	305	19,397	3.8	731
Heide	3	2-8	305	15,411	3.7	569
Ellis Crowl						
B 98	3	5-6	305	21,677	3.4	728
12	3	4-0	305	19,172	3.4	660
11	3	0-0	238	11,819	4.4	520
69	3	2-10	305	13,412	4.1	547
75	3	2-8	305	16,381	3.7	598
73	3	2-9	305	13,895	3.6	505
Donald Lanius						
Lizzie	2	5-7	305	10,918	5.0	541
Wilma	2	4-7	305	11,724	4.7	556
Maud	2	4-1	305	9,867	5.2	511
Sinking Spring Fm. Inc						
Lark	3	8-8	305	15,473	4.1	627
Caren	3	6-1	305	19,369	4.1	794
Jen	3	2-0	277	15,378	3.3	503
Marie	3	2-3	267	15,789	3.9	617
Rutter Bros.						
Easy	2	8-3	281	9,228	5.6	517
Candy	2	5-11	266	9,387	5.6	529
Wildie	2	4-0	298	10,565	5.3	561
Lydia	2	3-1	305	10,921	4.8	527
Bojo	3	2-11	297	12,338	4.7	574
Ada	2	2-10	305	11,318	5.0	567
Beshore Farms						
Lilly	3	10-2	206	13,389	4.1	554
Jenny	3	4-1	305	22,174	3.3	741
Laverne	3	3-2	305	17,314	3.9	672
Jeneen	3	1-10	305	16,605	3.4	557
Leroy Hertzler						
Moola	3	5-9	263	15,846	3.8	607
Edith	3	3-9	303	15,685	3.9	609
Harold Brown						
Rayn	3	6-0	305	19,271	3.9	755
Beulah	3	5-9	305	18,655	3.4	642
Canary	3	2-2	305	13,824	3.7	516
Velma	3	2-4	304	13,652	4.1	555
Taffy	3	2-6	305	14,568	4.1	601
Peaches	3	2-6	305	15,349	4.1	634
Becky	3	2-2	291	16,231	3.6	590
Gum Tree Farm						
Cindy	3	3-10	305	17,108	3.6	615
Eowyn	3	2-6	305	16,011	3.4	549
Endora	3	2-3	278	12,464	4.1	506

(Turn to Page D20)

NU-PULSE MILKING SYSTEMS

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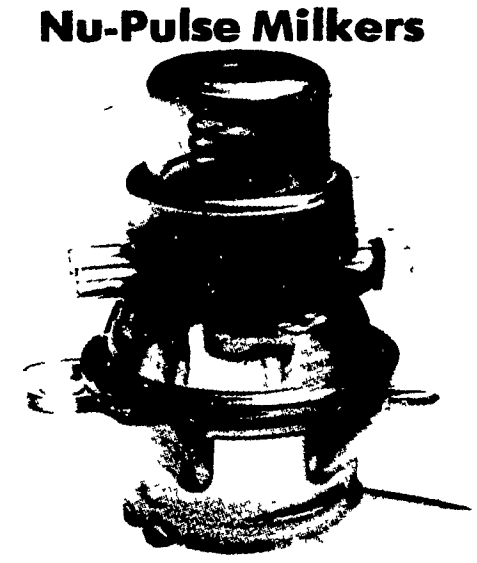

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JAKE'S MILKER SERVICE
RD 2 Watsontown, PA 17777
717-649-5947

LANCASTER CO.
LANCO NU-PULSE CO.
RD 1
Cochranville, PA 19330
717-859-3863

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ABE'S SERVICE CENTER
R.D 2, Box 82
Mifflinburg, PA. 17844
717-966-1707

HUNTINGDON CO.
CLAPPER FARM EQUIPMENT, INC.
Alexandria, PA 16611
814-669-4465

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SAM DARE JR. & SON
RD1
Monroeville, NJ 08343
609-358-2413

BRADFORD CO.
STINER'S REFRIGERATION
25 Crooks Terrace
Canton, PA. 17724
717-673-8351

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DONALD SCHMIDT
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Hawley, PA 18428
717-253-2409

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JIMS EQUIPMENT
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717-942-6928

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JOE EAGLE, JR.
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Falling Waters, W Va 25419
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VICTOR K. ZIEGLER
RD 2 Box 439A
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HILL & SON DAIRY EQUIPMENT
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600 Liberty Rd
Sykesville, MD 21784
301-781-7020

York County DHIA

(Continued from Page D19)

Albert Dehoff						
213	3	5-0	305	16,278	3 2	520
304	3	3-0	305	16,003	4.1	659
313	3	2-11	305	13,641	4.0	540
320	3	2-10	305	14,019	3.7	516
362	3	2-2	305	11,999	4.4	532
Elwood T. Krick						
26 G	3	14-8	305	13,378	3.8	512
Faith	3	6-11	283	15,355	3.7	570
Snoball	3	5-7	305	14,633	4.2	614
Shorty	3	4-9	305	15,844	3.8	596
14	3	3-4	298	14,386	3.5	501
The J.E. Baker Co.						
50	3	11-9	262	14,868	3.9	575
12	3	6-3	301	23,936	3.4	812
4	3	3-0	295	16,488	3.7	617
7	3	4-4	305	22,125	3 4	762
40	3	2-3	305	15,708	3 6	568
29	3	3-6	294	12,632	4 1	513
Fred Sprenkle						
Doll	3	5-11	305	17,553	3 6	627
Dusty	3	5-7	305	19,325	3 7	723
Gag	3	3-2	242	15,777	3 4	543
Doug & Gene Kilgore						
Viv	3	3-7	305	15,363	3.9	599
Bambi	3	3-6	302	15,529	3 3	505
Thomas A. Boyer						
Beauty	3	5-1	305	25,510	3 8	961
Earl Fuhrman						
Classy	3	7-3	305	17,864	4 2	747
Trudy	3	7-10	305	20,193	4 1	827
Peanut	3	7-2	305	19,641	3 3	650
Cookie	3	5-11	293	15,892	4.0	631
Roxy	3	4-4	305	20,169	3.8	766
Magic	3	3-10	305	21,583	3 4	724
56	3	3-10	305	17,360	3.7	638
Pepsi	3	2-5	298	14,951	3 6	538
Furnace Creek Farm						
Lark	3	5-8	302	15,899	3 6	578
Alberta	3	5-7	305	15,900	3.3	521
Honey	3	5-10	305	16,332	3 5	573
Lola-A	3	3-2	305	11,801	4 3	502
H.S. & R.E Fetrow						
Bertha	3	8-1	305	21,108	3 5	740
Honey	3	6-11	305	21,123	3 5	741
Sadie	3	4-2	305	12,393	4.3	536
May	3	3-8	305	20,056	3 3	666
Jolene	3	2-6	305	20,714	3.3	680
Rodman C. Thompson						
Gold	3	5-9	305	20,795	2.9	601
Margold	3	4-1	305	18,279	3.0	547
Junco	3	4-7	305	15,707	3.8	597
Timothe	3	2-5	305	16,036	3.9	632
Betty	3	4-3	305	19,300	3.4	660
Stump Acres						
Twilite	3	8-2	305	19,206	3.5	670
Eugena	3	6-6	305	17,592	3 3	572
Ideal	3	4-1	305	14,483	4.0	584
Kelly	2	3-9	305	19,246	3.5	667
Jorgene	3	3-5	305	14,686	3 9	572
Trina	3	2-10	305	17,789	3.6	635
J H. & M B Hushon						
22 E	3	10-4	270	15,333	3 6	548
92	3	6-4	305	16,818	4.3	731
124 H	3	7-0	280	15,117	3.4	512
97 H	3	5-7	305	16,922	3.7	618
63 H	3	4-1	305	21,780	3.3	709
161	3	6-7	304	18,123	3.2	578
176	3	2-3	305	14,358	3.8	539
38 I	3	2-1	305	16,059	3.4	545
56 I	3	2-1	288	12,707	4.2	536
Adrian Rinehart						
12	3	9-4	284	15,657	3.5	555
74	3	7-11	294	12,754	4.0	505
77	3	7-7	305	17,944	4.0	725
143	3	7-2	267	15,833	4.2	667
233	3	3-0	275	13,246	4.3	563
260	3	2-7	305	17,386	3.3	582
261	3	2-9	300	14,603	4.1	592
Jacobs & Stambaugh						
35	3	7-0	305	12,911	4.0	517
Smysers Richlawn Fms.						
Roberta	3	3-1	305	19,325	3.3	647
T Edwin Johnson						
Glory	3	6-8	305	18,700	4.2	788
Pet	3	3-7	305	14,574	3.8	553
Leroy Bupp						
Valentin	3	5-2	305	18,297	3.4	629
Hidden Springs Farm						
Freda	3	11-7	275	15,568	3.5	552
Gail	3	7-9	305	14,458	3 9	565
Noel	3	7-0	299	16,941	4.8	818
Laurel	3	6-5	305	18,083	4 2	764
Ruby	3	4-9	305	15,082	3.9	593
Pansy	3	4-5	305	16,037	3.4	546
Riki	3	4-3	305	17,289	3.6	625
Dennis L. McWilliams						
49	3	2-11	305	22,106	2 8	620
14	3	2-4	305	13,851	3 6	504
Palmer McWilliams Jr.						
190	3	7-10	305	16,390	4 0	651
Dennis J. Myers						
54	3	4-11	305	20,378	3 3	670
57	3	5-7	305	15,711	3 7	575
C Robert Kilgore						
Nickie	3	2-8	305	16,953	3 3	559
Avalong Farms Inc						
Martha	3	5-0	305	17,448	3.9	688
Cinder	3	4-0	305	21,361	3.5	745
Lolita	3	3-7	237	17,025	4 8	810
Hertha	3	3-2	305	19,905	4.5	895
Loreli	3	2-3	305	12,873	4 1	524
Avalong Farms Inc.						
Lucy	2	9-1	305	12,630	4 1	524
Blinkey	2	6-3	305	14,247	3.8	543
Katrina	2	3-11	305	12,802	4 5	570
Donnalu	2	2-0	305	13,173	4 1	546
Philip R Stambaugh						
Liz	3	5-3	305	16,336	4.4	714
Mice	3	4-5	305	16,232	3.8	619
Nola	3	3-11	305	13,942	3.9	537
Molley	3	3-9	305	17,280	3 5	611
Paul R. King						
Sapphir	3	12-0	305	17,446	4 3	744
Megan	3	6-10	296	16,394	4 0	654
Dolly	3	2-3	305	16,281	3 8	614
Wayne B. Mummert						
17	3	6-10	305	14,964	4.3	643
4	3	6-5	305	20,137	3.8	769
31	3	6-2	305	22,047	3.4	756
6	3	5-7	305	17,831	4.2	755
98	3	3-10	299	18,909	3.5	660
38	3	3-2	305	17,304	3.9	675
52	3	2-0	305	13,381	3.9	525
Desota & Robt Burchett						
61	3	7-11	305	17,585	3.2	565
9	3	2-6	305	13,906	4.1	570
108 H	3	2-4	305	17,052	3.0	516
Dale & Darla Doll						
Leslie	3	7-7	305	12,606	4.2	528
Lynn Wolf						
Janis	3	2-2	305	17,270	3.5	612
Robert J. Reheard						
Rhoda	3	5-4	305	14,852	4.1	607
Tee	3	5-2	305	12,932	4.1	535
Melvin R Lehr						
7	3	7-4	305	17,286	3.5	608
22	3	5-5	281	15,079	3.5	527
41	3	4-6	302	17,908	3.9	690
51	3	3-3	305	16,187	4.0	644
60	3	2-4	305	14,366	3.8	547
Carl Anderson						
10	3	6-11	297	14,263	4.0	576
7	3	4-4	305	11,385	4.5	513
23	3	4-11	305	13,686	4.1	560
Elvin R. Deiter						
Pansy	3	4-5	305	15,386	4.0	623
Charles Herr & Son						
Alice	3	7-10	305	15,114	3.4	511
Queen	3	5-6	305	12,259	4.1	508
Petula	3	4-3	305	14,630	3.8	561
Wayne L Sweitzer						
Kelly22	3	7-4	305	18,598	3.8	706
Paula	3	2-2	305	14,922	3.6	543
Kenneth L. Rexroth						
16	3	5-10	305	15,225	4.3	648
67	3	6-10	305	16,920	3.7	619
103 A	3	4-4	292	19,361	3.6	695
36 D	3	5-4	305	17,726	4.2	745
77 A	3	1-11	305	13,393	4.1	544
3 A	3	9-10	305	18,900	3 6	681
14	3	1-10	305	18,217	3.2	578
10 A	3	2-7	305	14,894	3.6	541
66	3	2-1	301	17,181	3.4	588
Donald Wilson						
50	3	6 10	305	14,679	4 0	587
Rick L. Cook						
Flashy	3	11-11	305	17,471	3 4	602
Lucky	3	6-11	305	17,995	3.3	598
Fida	3	3-8	305	21,449	3.9	832
Paula	3	3-6	305	19,694	4.3	841
Flory	3	3-2	305	15,577	3.7	572
Fonda	3	2-2	278	15,970	3.8	612
J. Donnell Taylor						
Dixie	3	3-1	283	12,920	4 0	518
Helen	3	3-0	276	15,479	3.4	534
Tracey	3	1-10	305	14,505	3 8	555
Bupplynn Farms Farm 2						
48	3	4 7	305	16,952	4.0	681
72	3	2-0	305	16,167	3.2	511
83	3	1-11	305	16,134	3.5	560

(Turn to Page D21)

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- 27' x 12'6" double side door
- Walk door with glass
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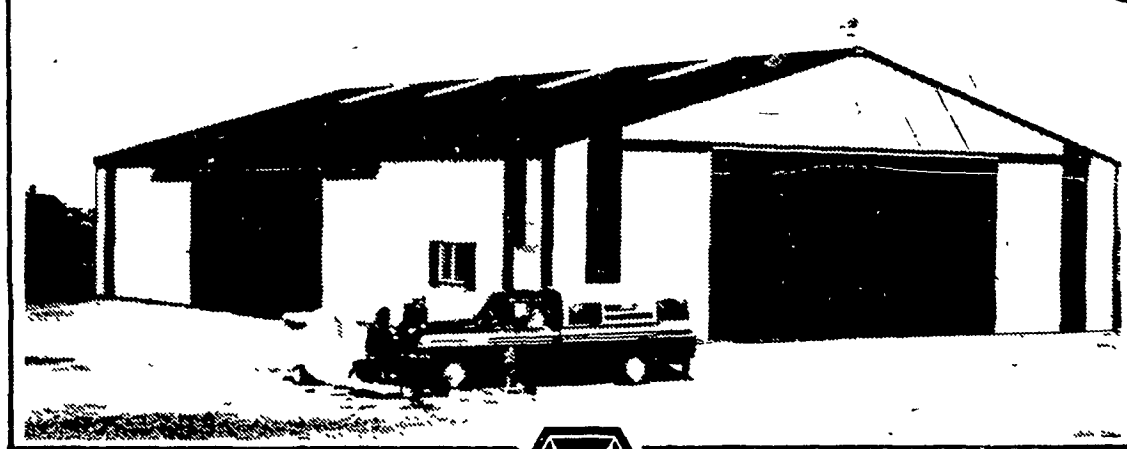

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Address
Phone No

York County DHIA

(Continued from Page D20)

Elvin G Molison						
96	3	5-8	305	17,181	3.8	659
7	3	5-0	305	19,114	3.8	733
16	3	4-6	295	14,450	3.6	514
107	3	4-3	305	22,194	3.3	722
53	3	4-7	305	19,142	3.4	642
24	3	3-11	305	16,440	3.9	646
1	3	3-11	305	17,390	3.3	578
114	3	3-7	305	13,803	3.9	544
144	3	2-0	305	16,356	3.7	607
Daryl L Bair						
Crystal	3	3-10	305	14,990	3.7	558
Slinky	3	4-1	276	17,745	3.3	591
Lois	3	2-0	305	22,607	3.3	752
Monica	3	3-1	286	19,264	3 5	671
John D. Adams						
108	3	6-6	303	13,144	4.2	553
Smokey Hollow Farm						
2	3	7-7	305	17,029	4 4	751
54	3	4-11	305	15,290	4.4	673
75	3	1-10	305	11,417	4.6	522
Honeycrest Fm.						
435	2	4-3	305	15,256	4.3	660
Bertie	2	3-10	305	14,807	4.1	601
Joire	2	1-11	288	11,616	4.7	544
Mervin W. Hertzler						
Becky	2	3-11	301	10,526	4.9	517
Leonard W. Greek						
Clovia	3	5-6	305	16,227	4.3	698
Mandy	3	4-6	305	23,360	3.6	844
Lolli	3	4-1	303	14,446	4.5	649
Reba	3	2-7	305	19,353	4.0	766
Bubbles	3	2-6	305	17,288	3.6	626
B. Robert Charles						
April	3	7-6	229	14,778	3.4	509
Blossom	3	6-2	296	23,033	3.5	814
Candy	3	5-1	305	20,102	3 3	655
Cookie	3	5-2	305	20,143	3.4	690
Dawn	3	4-4	305	20,605	3.6	732
Erin	3	3-1	305	18,568	3.5	655
Frostie	3	2-2	305	14,572	3 7	534
Fanny	3	2-0	299	14,368	3 7	530
R&M Farms						
43	3	4-10	305	21,358	3 7	791
38	3	3-2	305	13,555	4 1	552
Laverne & Judith Hess						
24	3	6-3	305	15,489	3 7	577
Edwin L Calhoun						
100	3	3-0	305	14,312	4.2	602
Eugene B. Taylor						
Kim	3	4-3	305	14,390	4 1	593
Robert W Mays						
54	3	6-4	304	14,977	3 5	528
46	3	5-8	248	13,167	4 0	525
David L & Chris Druck						
32	3	3-10	301	20,941	3 3	688
61	3	4-10	305	18,061	3 3	593
Dale L. Barshinger						
83	3	3-1	288	13,298	3 8	508
Albert Neufeld						
90	3	5-10	305	18,720	3 3	619
126	3	5-9	305	16,160	3.6	584
127	3	5-9	305	17,237	3.7	641
96	3	3-10	305	15,438	3.7	565
111	3	4-10	305	17,858	3.5	626
2	3	3-6	305	16,413	3.4	550
Robt. Baumgardner Jr.						
30	3	5-11	277	13,900	3 6	506
Favorit	3	5-10	305	17,734	3 2	570
Gerry	3	4-2	305	14,078	4 1	577
Walkers Farm						
225	3	3-10	305	13,509	3.7	505
882	3	2-10	305	18,225	3.3	604
Leland Stanford						
1	3	5-10	300	14,983	3.9	581
56	3	4-10	305	20,890	3.3	692
58	3	4-9	305	19,087	4.1	788
Perrydell Farms						
15	3	3-10	305	18,549	3.3	617
35	3	4-10	291	21,660	3.3	721
47	3	4-0	262	14,879	4.3	636
46	3	3-10	305	14,430	3.8	548
70	3	4-0	265	17,275	3.6	625
102	3	3-10	305	15,730	4.5	704
114	3	3-10	305	15,871	3.9	615
115	3	3-10	305	16,199	4 5	725
121	3	3-10	305	18,922	3.0	563
144	3	5-10	305	18,960	3.8	720
153	3	6-10	305	16,408	4.0	654
176	3	3-10	305	18,582	3.1	585
38	3	8-10	305	14,448	4.1	594
200	3	3-2	305	18,202	3 3	608
150	3	2-10	305	14,116	3.9	554
159	3	2-10	305	16,822	3.4	574
Robert Buser						
89	3	5-4	305	22,428	3.3	735
62	3	5-10	305	16,451	3.5	582
60	3	6-10	305	21,736	3.4	737
65	3	3-2	305	16,515	3.5	572
David Stewart						
Duchess	3	8-9	305	19,001	4.0	769
Gwen	3	5-9	305	19,297	3.8	725
Mochief	3	4-9	305	20,334	4.1	826
Ivy22	3	4-10	305	19,365	3.9	749
Boots33	3	4-1	299	15,589	3.9	611
Doria	3	4-1	305	18,160	3.6	658
Cass	3	3-3	305	16,270	4.5	737
Delora	3	3-7	305	20,255	3.1	630
Arab	3	2-11	305	17,158	3.5	608
Pretty	3	2-8	305	13,141	4 2	552
Flan	3	2-11	305	17,866	3 6	638
Richard Staner						
Dilly	2	5-7	301	11,588	4 5	524
Walnut Hill Farm						
Lizzy	3	4-10	305	22,711	2 7	622
Lucy	3	6-1	293	16,202	3 5	574
Fawn Meadow Holstein						
2	3	6-11	305	17,638	3 7	647
72	3	5-5	305	19,202	3 5	671
137	3	2-11	305	16,088	3 5	568
124	3	3-3	305	17,266	4.0	683
9	3	2-11	252	14,917	3 5	525
5	3	3-0	305	16,482	3 6	596
50	3	2-10	305	15,547	4 2	657
Double D Farm						
D-79	3	7-11	271	19,253	3.3	632
D-87	3	8-1	229	14,260	3 7	533
D-92	3	7-0	263	15,559	3.9	603
D-103	3	7-10	305	21,416	3.5	754
D-124	3	2-11	305	12,840	4.2	540
Y-12	3	5-10	305	16,224	3.3	542
Y-19	3	5-10	305	14,907	3.9	575
Y-34	3	5-10	305	18,942	3.5	664
D-156	3	2-0	305	13,078	3.9	508
D-157	3	2-7	276	14,459	4.1	597

(Turn to Page D22)

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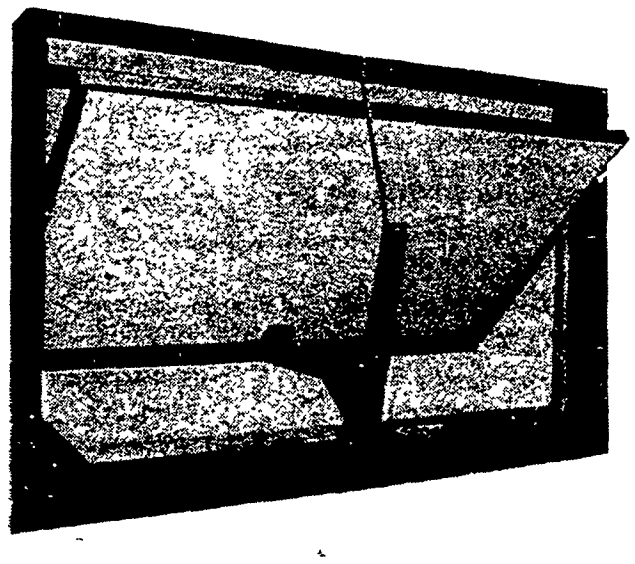

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Adams County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

July 1982

OWNER	BRD	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Noel & Holmes	3	59.6	89.3	19,685	760
Kling Ayr Farms	3	36.7	90.3	20,966	749
Weim Sharr Farms	3	59 8	87 2	20,257	742
William Myers	B3	37.6	87 5	19,889	721
Brown Valley Farm	3	75.2	87 1	18,141	705
Stoner Bros Dairy	G3	71.6	89 1	19,014	696
El Rho Farm	3	54.7	87.0	18,569	696
Yelow-Buttercup Farm	3	120.2	88.8	17,403	683
Leroy Deputy	B3	131.0	85 4	17,732	676
Roy A Weaner, Jr	3	54.8	88 5	17,561	668
Piney Lane Guernseys	2	58 1	88.4	13,495	654
M.J. Starner & Sons	B3	116.7	89.7	16,217	649
Ray Dutterer	G3	61 6	87.2	16,469	647
Eugene Witter	B3	70.7	89.3	16,957	644
Penn Gate Farm	3	47.4	84 5	17,249	637
Buttonwood Farms	3	127.4	88.0	17,254	631
William C. Mearns Jr.	B3	90.3	86.4	16,980	631
Richard K Herr	B3	104.8	85.6	16,227	608
Way Brite Farms	B3	133.3	87.1	15,890	606
Wayne H. Rodgers	B3	83.2	86.0	15,903	599
George I Lauchman	B8	34.8	82.3	16,374	597
Claude Holmes Jr	3	44 8	79.2	15,530	595
Stone Manor Dairy	3	47.3	85.5	16,007	593
Getty Acres	B3	172.5	83.6	16,089	592
Robel Acres	3	96.6	86.7	16,384	591
Adam F Lobaugh	3	44.6	84.5	16,189	591
Kraybill Miller	B3	47.3	85.8	15,685	587
Grn Manor Guernseys	8	25.2	85.0	12,303	584
Donald Todt	B3	51 3	85.5	15,946	582
John J Hess	B3	112 2	86.0	14;938	575
Zeppdale Farms	B3	112 4	86.8	15,153	566
Oscar E Mehring	B3	35 6	88.4	15,044	565
Lagging Stream Farm	B3	117 2	81 5	14,619	565
Ber Crk	3	61 5	85.2	14,939	562
Robert & Linda Meyers	B3	74 8	87 0	15,301	561
Roger L Sprague	B3	54 7	86 5	14,834	560
Grove Bros	B3	77 0	84 5	15,760	558
James E. Miller	2	41 4	80.0	11,836	556
Rinker Bros	G3	41 2	84 0	14,886	552
Kevin S Holtzinger	B3	227 1	86 7	14,635	545
Rhodes Enterprises	G3	97 2	84.2	14,424	537
Kehr Acres	3	68 9	86.2	14,744	537
Pleasant Acres	B3	55 9	86.9	13,133	530
M.R. & C.S Durboraw	B3	57 6	88.0	14,095	524
Leroy Basehoar	B3	65.9	85 2	13,657	519
Wm Inskip	G3	68.4	88 6	13,747	519
J Howard Stiles	4	57 8	86 2	10,036	502
Richard Mills	G3	46.7	84.3	12,434	499
Guy Tanger	3	33 0	85 0	13,629	493
Robert L. Rohrbaugh	B3	66 1	85 3	14,424	486
Pennstead Farm	3	40 7	84.7	13,183	485
Shamrock Farm	B3	63 8	84 0	13,062	478
Frank Ludwig	B3	37 4	80 5	13,069	473
Terrence P Murren	2	25 2	83.5	10,165	466
H & W Farms	B3	64 7	83.4	12,031	456
Glenn & Janet Lippy	B3	125 7	90 8	11,577	454
Bonnie-Bud Acres	4	34.1	86 5	9,085	426
James C Behney	G3	55.0	84 8	11,260	409

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Noel & Holmes						
Tippie	3	5-2	305	21,970	4 0	876
Julie	3	4-9	304	18,798	3 9	739
Oreo	3	4-7	305	24,783	3 7	916
Loribee	3	4-5	305	18,862	4.1	767
Bryna	3	3-5	298	16,346	4 3	698
Brandy	3	3-6	305	20,670	3.5	725
Babby	3	2-2	305	19,239	3 7	710
Valstar	3	2-2	301	16,734	4.2	701
Teeta	3	2-8	305	17,108	4 1	708
Stoner Bros. Dairy						
Fannie	3	5-9	305	16,381	4 6	758
Mowena	3	5-0	293	22,931	3 2	727
No-No	3	4-4	305	15,891	4 2	674
19	3	4-11	303	20,336	3 7	758
25	3	4-1	305	17,271	4 1	706
61	3	3-1	297	19,010	4 0	762
63	3	3-4	292	21,574	3 2	696
Brown Valley Farm						
Angel	3	8-8	305	17,093	4 5	775
Nettie	3	6-4	305	18,982	3 8	721
Olinda	3	4-0	305	18,321	4 7	865
Amelia	3	2-2	305	16,091	4 3	686
Penn Gate Farm						
16	3	7-0	305	21,558	3 7	788
Snoball	3	3-5	305	18,794	3 8	721
Robel Acres						
35	3	5-9	279	16,210	4 1	670
12	3	6-3	303	22,466	3.6	806
Piney Lane Guernseys						
Honest	2	8-4	305	13,244	5.0	657
Ada	2	6-2	305	14,471	5.0	729
Podene	2	5-4	305	14,524	5.0	723

(Turn to Page D23)

York County DHIA

(Continued from Page D21)

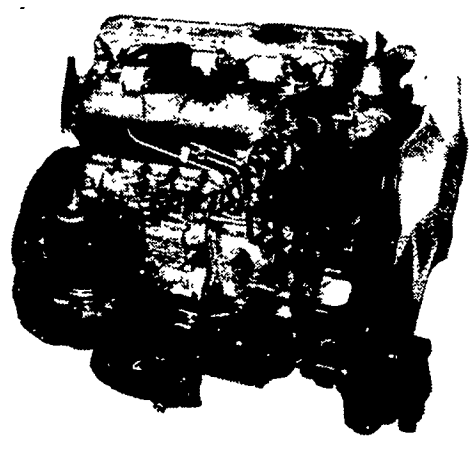
Deal Holsteins Farm						
8	3	8-2	305	17,675	4.0	705
61	3	4-2	295	12,961	4.4	569
93	3	3-2	285	15,436	3.9	599
103	3	3-5	305	10,948	4.7	514
217	3	5-1	296	14,923	3.8	573
16	3	5-11	305	15,941	4.2	663
115	3	0-0	305	11,567	4.3	500
116	3	0-0	305	13,069	4.1	530
Arthur L Kilbourne						
Pet	2	6-10	305	12,009	4 4	530
Cool Branch Farm						
Spot	3	4-10	305	16,450	3 4	560
Stumpy	3	5-0	246	14,720	3 7	533
John P. Bortner						
6	1	5 2	305	13,174	4 2	558
Jim McCaffree						
Luci	3	5-2	305	26,057	3.2	832
Lisa	3	4-4	305	19,219	3 6	686
Star	3	5-2	305	23,203	3 6	835
Aleta	3	2-0	298	16,919	3.3	563
David M. Emig						
10	3	8-7	305	12,903	4.3	555
51	3	4-4	305	16,207	4.5	726
McRal Dairy Farm						
439	3	5-3	305	24,225	3.1	743
471	3	4-2	305	16,814	3.6	603
473	3	4-3	305	18,028	3.5	624
127	3	3-2	305	16,336	3.7	609
162	3	2-1	305	17,112	3.1	535
168	3	2-5	305	18,868	2.9	552
175	3	2-0	305	13,504	3.8	518
William Ruppert						
Gay	3	3-1	305	16,510	3.2	522
Netty	3	4-4	284	14,844	4.1	611
Wayne E. Myers						
Ann	3	9-6	305	21,451	4.0	848
Flora	3	5-11	305	26,733	3.8	1006

ELECTRIC GENERATOR SYSTEMS

• DAIRY FARMS • POULTRY FARMS
• FARROWING HOUSES • CONTRACTORS • ETC

ISUZU

The name In Diesels



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• GENERATOR SETS
• REPOWER APPLICATIONS, Pickups, Skid Loaders

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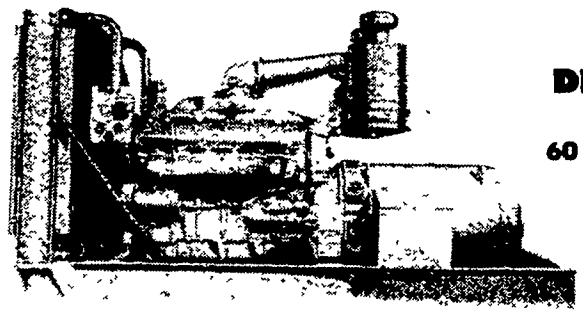
• High Power to Weight Ratio



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60 KW to 1050 KW

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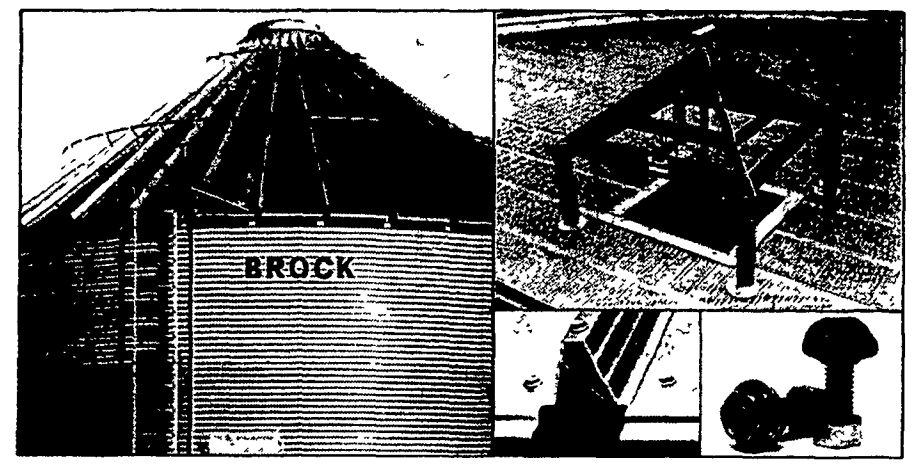
...IN GRAIN BIN LONG-LIFE, CONVENIENCE, SAFETY FEATURES AND HANDY ACCESSORIES



Considering grain storage? Then it makes sense to consider what you're getting for your money.

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LONG-LIFE features like High-rise roof ribs and adjustable roof stiffener rings to protect your investment (and your grain) years longer.

CONVENIENCE features like exclusive Cam-Lock door that needs no tools to open, giant fill hole and positive-control lid hinges.

SAFETY features like real ladder tubing on the roof, not just angle cross bars, bolted to the ribs. Tnis eliminates sharp edges.

ACCESSORIES like the BROCK WELL-GARD™ Discharge Guard for positive bin unloading.

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STORE HOURS:
Mon.-Fri.
7:30 to 4:30
Sat. 7:30 to 11:30

Adams Co. DHIA

(Continued from Page D22)

M R. & C S Durboraw						
888	3	6 7	305	19,510	3 9	757
M.J. Starner & Sons						
141	4	5 6	305	15,579	4 8	745
165	3	5 1	265	13,007	5.1	658
78	3	1 11	305	17,747	3 7	664
Frank Ludwig						
163	3	4 6	305	16,620	3 9	655
Leroy Basehoar						
37	3	11 9	305	20,311	3 7	746
Donald Todt						
Goldie	3	8 1	305	16,754	4.0	662
Trudy	3	6 7	305	21,645	3.3	704
Mandy	3	4 10	305	16,386	4.0	655
Sharon	3	4-1	305	18,081	3.6	658
Buttonwood Farms						
19	3	6-3	305	20,462	3.4	701
Weda	3	5-2	305	20,156	4.2	843
Donna	3	2-4	305	19,126	3.7	701
Amber	3	2-1	288	17,976	4 0	712
Roy A Weaner, Jr						
60	3	10-11	266	19,279	3 4	650
64	3	7 10	305	19,580	4.0	792
53	3	5 8	305	19,674	3 9	761
Lagging Stream Farm						
Gladis	3	5 6	305	18,179	3 6	654
Delite	3	4 8	305	15,513	4 4	675
Kehr Acres						
52	3	8 6	305	17,876	3 8	671
57	3	6 10	305	16,466	4 1	669
79	3	4-3	305	17,280	4 1	717
Ray Dutterer						
Kate	3	8-0	305	17,826	4 8	856
102	3	2-9	305	16,809	4 5	756
106	3	2 10	305	17,650	4.0	698
El Rho Farm						
Shiny	3	6 3	305	20,567	3 7	753
Jester	3	5-4	305	20,541	3 8	777
Robert & Linda Meyers						
89	3	9 10	305	19,558	3 7	717
42	3	7-7	305	17,716	3.7	652
78	3	7-8	305	18,305	3.7	686
576	3	2-3	305	13,282	4 9	653
Yelow-Buttercup Farm						
17	3	5-1	305	14,286	4 8	681
19	3	4 11	301	17,637	3.8	676
28	3	3-10	305	17,307	4 4	753
Wayne H Rodgers						
Sarah	3	7 10	305	19,092	3.8	723
Coleen	3	5-9	305	19,625	3.8	737
23	3	4-4	305	18,980	3 9	740
8	3	3 8	263	16,698	4.0	667
Roger L. Sprague						
Janice	3	4-4	305	17,476	3 8	663
William C Mearns, Jr						
05	3	7-10	305	20,657	3 8	784
159	3	3 8	305	21,017	3 5	746
Eugene Witter						
Jean	3	9-11	305	18,345	4.0	738
Blacky	3	5-0	305	18,300	3 8	694
Brenda	3	5 0	284	17,300	3 8	654
Dixie	3	3-5	296	17,950	3.6	654
Deloris	3	3-0	305	16,124	4 2	671

(Turn to Page D24)

BUCK TRACTOR PULLS..

EVERY SATURDAY NIGHT AT 7 P.M.

Featuring...
7 Classes of Super Stock and Modified Tractors and 4-Wheel Drive Trucks

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*Does not include special events

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10 Miles south of Lancaster on Rt. 272

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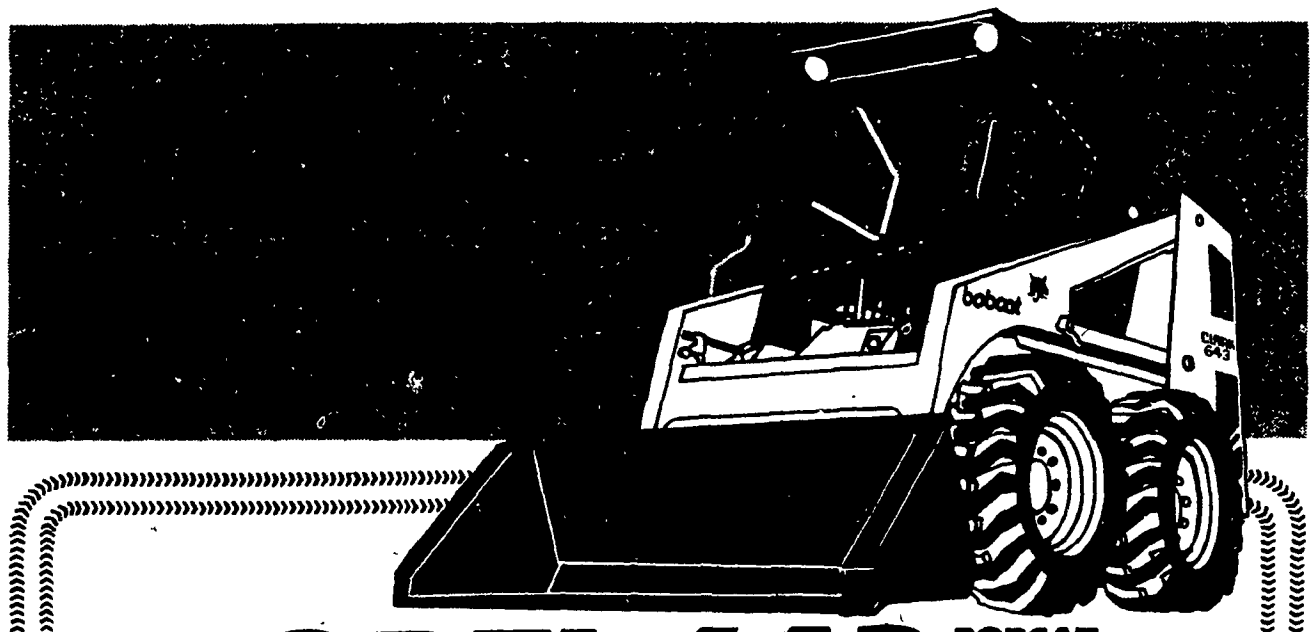

MODEL 643 BOBCAT SKID-STEER LOADER

LIQUID COOLED KUBOTA DIESEL

- Good Cold Weather Starter
- High Wheel Torque For Better Loading And Maneuverability
- Diesel Economy
- High Engine Torque For Greater Response In Heavy Loads
- Featuring The Exclusive "Seat Bar" For Operator Safety & Comfort

"We tried to work our cattle/hog operation with a tractor loader and just couldn't manage it. Our place is 'designed for a Bobcat.' No troubles. No breakdowns."
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"My 643 diesel uses about ⅓ less fuel than my other gas machine...and it does the work of three extra men. Runs so reasonable it's unbelieveable."
RICHARD OLSON
Dairy Farmer
Ellendale, ND

"Our 643 diesel starts like gas, runs like gas...but we don't have 'wet' engine problems in humid working conditions. We eliminated downtime. It's a slick rig."
JERRY BEUNING
Beuning Ag Service
Sauk Centre, MN

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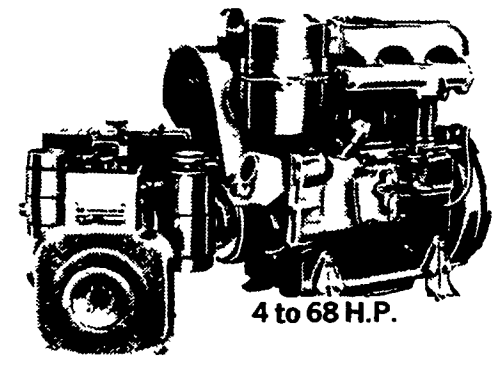
26 powerhouse models to choose from. We have the right size, weight, shape, price and engine available.



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Less Downtime Than Gas Engines

For years Lombardini has been Europe's largest supplier of small, air-cooled diesel engines. Now, after several years in this country Lombardini is the fastest growing line of air-cooled diesels in North America. Lombardini specializes in small air-cooled diesels.

TAKE ADVANTAGE OF:
1. 12 month warranty or 2,000 hours
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B.B. DIESEL SERVICE
PH: 717-786-2173
RD 3, Quarryville, Pa
2 miles west of Georgetown on Furnace Road

Adams Co. DHIA

(Continued from Page D23)

Way Brite Farms						
G 4	3	3-5	305	14,076	4.9	692
Leroy Deputy						
Andria	3	7-9	288	16,345	4.1	676
Happy	3	8-3	305	24,233	3.4	822
Trudy	3	7-1	290	21,793	3.9	853
Sharon	3	5-2	305	21,762	3.7	802
Nicely	3	4-6	305	20,440	3.4	686
Maze	3	4-0	305	14,646	4.8	700
Claude Holmes, Jr						
Oree	3	2-2	305	18,091	3.8	685
Bryna	3	3-5	305	16,388	4.3	701
Rinker Bros.						
Pat	3	7-2	305	15,769	4.2	665
Sue	3	4-8	305	18,284	3.7	681
Getty Acres						
176	3	6-0	305	17,464	4.3	746
185	3	5-3	305	21,401	3.5	743
237	3	4-10	273	15,262	4.5	680
254	3	4-2	290	18,287	4.2	770
267	3	4-0	305	21,114	3.5	743
307	3	3-3	305	21,753	3.1	675
Zeppdale Farms						
79	3	5-8	305	17,130	3.9	674
Stone Manor Dairy						
Helen	3	6 2	284	16,781	4.3	718
Ber Crk						
Melita	3	3-10	305	17,312	4 0	686
Terrence P. Murren						
Rae	2	4-4	305	13,099	5 0	657
George I Lauchman						
Elsie	3	6-9	292	15,096	4 7	709
Kevin S Holtzinger						
47	3	4-7	249	15,880	4 1	655
157	3	5-4	299	16,694	3 9	656
Bowlder Valley						
4	3	4-10	305	16,920	4 1	688
Richard K. Herr						
125	3	7-0	305	18,403	3 8	704
Donalyn	3	4-9	305	17,351	4 8	835
188	3	1-11	305	15,548	4 3	667

NEED MORE ROOM? Read The Classified Real Estate Ads

Cecil Co. DHIA
June, 1982

Following are the top ten herds for June 1982 in Cecil County participating in the DHI program. These results are based on a Fat Corrected Milk basis. FCM allows the comparison of milk production records, varying widely in percentage of butterfat and thus differing in energy values.

Pioneer Valley Farm			
138	52 1	1.76	51.1
Davis E Carroll			
116	53 8	1.69	50 7
Dix-Lee			
49	50.9	1.66	48.9
Elm-Brook			
35	41.1	1.87	48.1
Blair & Cammy Yurkanin			
14	39 1	1.89	47.5
Lovdal Farms			
68	43 3	1.74	47.0
Albeck Farms Inc.			
184	48 8	1.59	46 8
Long Green Farms Inc.			
124	45 6	1.65	46.7
Stafford, Carl C.			
74	48 2	1.59	46.6
R.D. Dempsey & Sons			
77	47.6	1.58	46.3

FRESH COWS — SPRINGERS

EVERY WEDNESDAY IS

DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
New Holland, PA

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price. Mostly fresh and close springing holsteins.

Cows from local farmers and our regular shippers include Marvin Eshleman, Glenn Fite, Kelly Bowser, Bill Lang, Blain Hoffer, Dale Hostetter, H.D. Matz, and Jerry Miller.

SALE STARTS - 12:00 SHARP
Also Every Wednesday,
Hay, Straw & Ear Corn Sale - 12:00 Noon
All Dairy & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm, contact:

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Norman Kolb
717-397-5538

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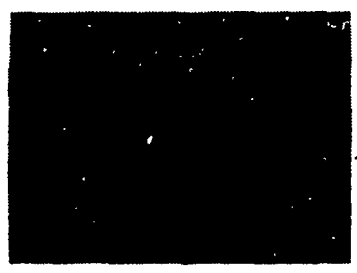

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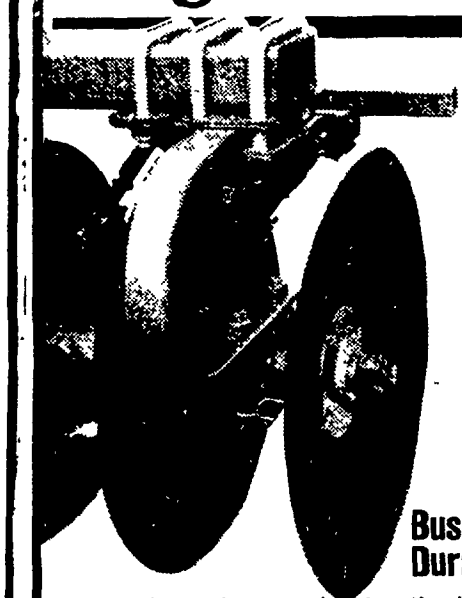
These super-flexible gang hangers fight off obstacles in the toughest soil.



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Block reschedules 1983 wheat program signup

KNOXVILLE, Il. — Secretary of Agriculture John R. Block announced last Friday that because of legislation proposed by Congress in the Omnibus Reconciliation Act, he has rescheduled the signup period for the 1983 wheat program to begin Oct. 1 instead of Sept. 7. It will continue through March 31.

Spring and winter wheat producers must comply with the program provisions to be eligible for the wheat reserve program, loans, and purchases and payments for the 1983 wheat crop. The 1983 wheat loan rate will be $3.65 per bushel. The target price will be $4.30 per bushel.

Instead of the 20 percent acreage reduction program announced by the USDA on July 14, the reconciliation legislation provides for a combination 15 percent acreage reduction and five percent paid land diversion. The land diversion payment is based on $2.70 per bushel times the farm yield times the acres diverted.

Producers must limit the wheat acreage planted for harvest to no more than 80 percent of the farm's wheat base. They must also devote to conservation uses and acreage equal to both the acreage reduction and land diversion requirements.

Block noted any changes in the program are contingent on President Reagan signing the reconciliation legislation.

Producers, at the time they sign up for the program, may request an advance of 50 percent of the diversion payment and of any projected deficiency payment. The projected deficiency payment rate will be announced before signup begins.

A producer accepting an advance payment, but who later does not comply with program provisions, must refund the amount of the advance payment with interest. Interest charged will be the rate in effect for commodity loans on the date of the advance payment, plus five percentage points.

The Omnibus Reconciliation Act requires the 1983 wheat acreage base to remain the same as the base established for the 1982 wheat crop.

Land designated for conservation use must have been devoted to row crops or small grains in two of the last three years. Land use for conservation use acreage in 1982 will be regarded as having been cropped in meeting this requirement.

There are two exceptions. The first is for a summer fallow farm for which the cropping requirement is for only one of the previous two years. The other exception is for crop land which met 1982 eligiblity requirements for conservation use and was devoted to a permanent conservation practice. If the permanent conservation practice is maintained, such acreage will be eligible as conservation use acreage through the 1985 crop year. These conservation practices may be eligible for cost-share payment under the Agricultural Conservation Program.

Neither cross compliance nor offsetting compliance will apply to the 1983 wheat program.

Block also said he will announce the 1983 feed grains program in Sept. with signup starting Oct. 1. Signup for 1983 upland cotton and rice programs will be announced later.

The 1983 wheat and feed grains crops will again be eligible for the farmer-owned grain reserve program. However, new rotation provisions will be effective with grain reserve agreements on the 1983 crop. The rotation provisions will only be available to replace, within 15 days, reserve grain that is going out of condition.

The replacement grain may be: grain the producer has on hand; grain which is purchased by the producer; grain which is from the producer's new crop.

Deficiency payments or 1982-crop wheat will be made to eligible producers as soon as practical after Oct. 1.

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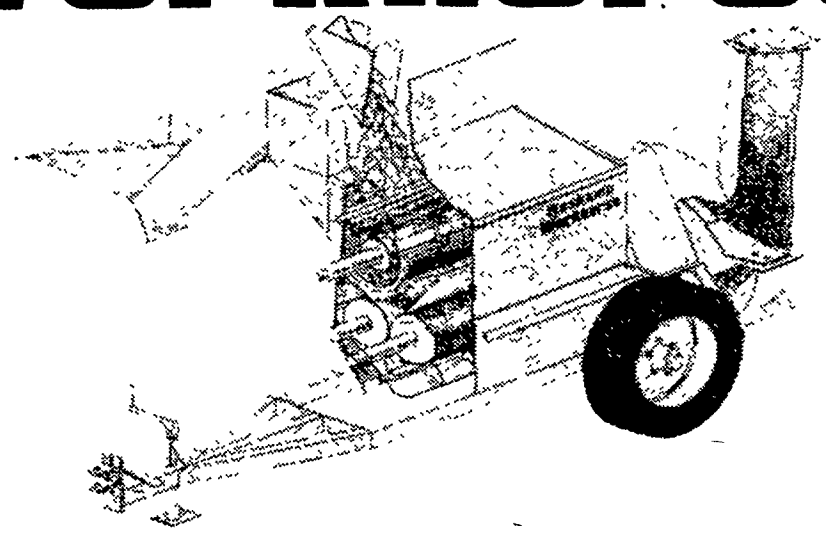

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State slates public hearings on game laws

HARRISBURG — At the invitation of Senate President Pro Tempore Henry G. Hager, the state House of Representatives Committee on Game and Fisheries has scheduled a public hearing in Williamsport on the proposed recodification of Pennsylvania's hunting and trapping laws.

The hearing will be held on Sept. 24 at the Lycoming College Academic Center on Mulberry Street near Little League Boulevard. It will begin promptly at 9:30 a.m. in the main lecture hall, Room D-001.

The recodification proposals, contained in House Bill 2499, deal with the Game Commission's suggested changes to the Commonwealth's existing game laws. The legislation is the first attempt at a comprehensive revision of the laws since 1937.

"This legislation deals with many issues and covers all aspects of the state's wildlife programs," Hager noted. "It's bound to cause controversy due to the fact there are fixed opinions on hunting and trapping.

"That's why I asked the House committee to hold a hearing in our area," he continued. "A hearing in Williamsport is especially appropriate because of the importance of hunting and trapping to north central Pennsylvania. I am pleased the committee chairman accepted my invitation."

The Republican lawmaker noted the hearing also can be an opportunity for interested persons to voice opinions on the recently-enacted House Bill 1776. That bill authorized the state Game Commission to enact new regulations concerning wild animals in privately operated petting zoos and other menagerie collections of certain exotic wildlife.

"I have some reservations about the new regulations," Hager said, "and the public hearing can act as a forum for others who may have questions or reservations. A public hearing is an important vehicle for us to identify problem areas in any legislative measure."

Hager said other public hearings are scheduled for Butler County at the Unionville Fire House, Unionville, (4 miles north of Butler on Route 8) and Harrisburg.

Anyone interested in House Bill 1776 or House Bill 2499 is invited to attend the Sept. 24 hearing in Williamsport. Anyone wishing to offer testimony to the committee should contact Dave Argall at 717/783-3675.

AFBF urges export assistance for U.S. farm products

WASHINGTON, D.C. — American Farm Bureau Federation President Robert Delano has called upon President Reagan to use export financing assistance on U.S. agricultural commodities to Mexico as one of the measures to aid that nation at a time of severe economic and financial problems.

Delano urged the use of Export-Import Bank financing instead of Commodity Credit Corporation credit guaranteed loans by private banks.

One big advantage, Delano said, in using Export-Import Bank financing is its lower interest rates which would offer maximum assistance to Mexico.

Another advantage is that it would not cut into the $2.8 billion CCC export credit guarantees to all customers. With press reports indicating a possible use of $1 billion, the amount would cut deeply into the fiscal year 1983 budget.

"Such a big proportion to Mexico, which previously has been a cash market, would work severe hardship on our other foreign customers who must rely on CCC credit guarantees," Delano said.

The farm leader also noted that shipment of U.S. agricultural commodities to Mexico could avoid the "cargo preference" requirement as it is not applicable on shipments by railcar or truck. The required shipment on higher cost U.S.-flagships frequently precludes the sale of U.S. farm commodities.

Delano pointed out that Export-Import financing had been used to assist the movement of U.S. agricultural commodities in world markets from 1954 until President Carter ended it.

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Hammond receives Sussex ag award

NEWARK, Del. — John C. Hammond is the winner of the Sussex Service Clubs' 1982 Service to Agriculture Award. The award was presented at the 27th annual Service Club picnic, held recently at the University of Delaware's Georgetown substation. Hammond was honored for almost 40 years of service to Sussex County agriculture.

Brought up on a farm in Rhode Island, Hammond studied agriculture at Rhode Island State University, George Washington University in Washington, D.C., and finally, the University of Maryland where he earned a Ph.D. in poultry nutrition in 1941. He has published 50 poultry science articles and has lectured on poultry topics in 38 states.

Hammond came to O.A. Newton and Son Company in Bridgeville in 1943 and rose through the ranks to become president. He contributes to serve as a director. When the poultry interests of the company were sold to Swift and Company in 1968, he became Swift's nutritionist [illegible] operations as well as a consultant in other parts of the U.S. Upon retiring from Swift in 1973 he continued to consult with that company as a nutritionist.

He has been in the consulting business under Special Services, Inc. He has guided the Milford Grain Company almost from its inception in 1973 until the present.

Over the years Hammond has been active with many poultry and agricultural groups. He has chaired the Nutrition Council of the American Feed Manufacturers Association, the National Poultry Commodity Commission of the American Farm Bureau, and the Delaware Poultry Commission.

He was instrumental in bringing the USDA Regional Poultry Laboratory to Sussex County. He also helped establish the Sussex Vocational and Technical Center, and has served on the board of education for Sussex County Vocational Education for the past 22 years.

Hammond and his wife Charlotte live in Bridgeville. Their grown children also live in Sussex County.

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1,000	4'0"	10'8"	7	1,129	358.00
1,000	5'4"	6'0"	7	1,028	333.00
1,500	5'4"	9'0"	7	1,388	447.00
2,000	5'4"	12'0"	7	1,735	546.00
3,000	5'4"	17'11"	7	2,432	736.00
4,000	5'4"	23'10"	7	3,130	929.00
5,000	8'0"	13'7"	1/4"	4,484	1645.00
6,000	8'0"	16'2"	1/4"	5,123	1800.00
8,000	8'0"	21'6"	1/4"	6,475	2230.00
10,000	8'0"	26'10"	1/4"	7,825	2660.00
10,000	10'0"	17'0"	1/4"	6,956	2405.00
12,000	10'0"	20'6"	1/4"	8,074	2800.00
12,000	10'6"	18'7"	1/4"	7,900	2690.00
15,000	10'6"	23'2"	5/16"	11,857	3850.00
20,000	10'6"	31'0"	5/16"	15,105	4800.00
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1,500	5'4"	9'0"	7	1,388	75 to 175
2,000	5'4"	12'0"	7	1,735	100 to 200
3,000	5'4"	17'11"	7	2,432	150 to 300
4,000	5'4"	23'10"	7	3,130	250 to 500
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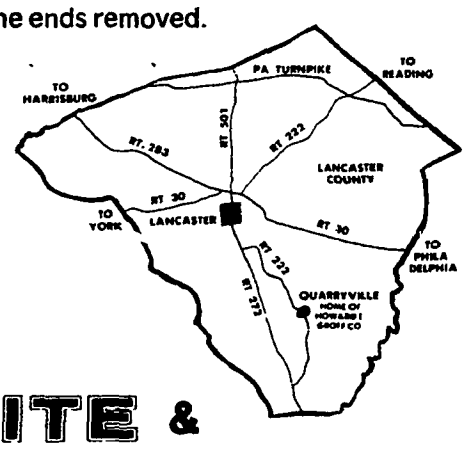

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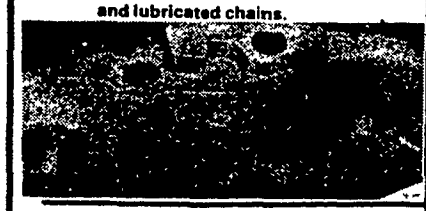

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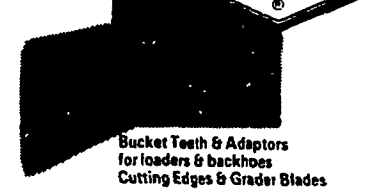

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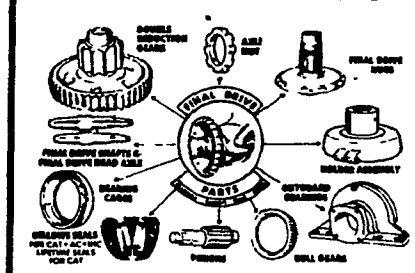

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ASTM expands meat, poultry products standards

PHILADELPHIA — The "all American hot dog" is no longer the only frankfurter at the barbeque.

Consumers are now choosing chicken and turkey franks as well. Because of such increased popularity of chicken and turkey in the meat industry, Committee F-10 on Meat and Poultry Products of ASTM, the internationally recognized standards-writing organization, recently expanded its title and scope to include poultry products.

Committee F-10, under the new title of Meat and Poultry, invites representatives of the poultry industry to join the 37 committee participants to participate in the development of standards for both the poultry and "red meat" industries.

Committee F-10 is part of the 137 standards-writing committees of ASTM, the world's largest source of voluntary consensus standards for materials, products, systems, and services.

Along with the title change, the committee is broadening its scope to include specifications in addition to the standard test methods and practices developed by Committee F-10.

"The six standards currently written by F-10, and those under development, apply to the poultry industry, but there are no specification standards for poultry itself," according to F-10 Chairman J.D. Pettinati of the U.S. Department of Agriculture.

New specification standards that may be developed, applying directly to poultry, include identification of poultry as opposed to red meat, and labeling. In addition, specification standards for mechanically deboned meat, now under consideration by the committee, will be written to directly include poultry products, according to Pettinati.

Committee F-10 also developed a new task group within the executive subcommittee to consider institutional meat purchasing specifications. In cooperation with the United States Department of Agriculture, the goal of the task group is to develop uniform standards that may eventually be adopted by the states. Currently, each state operates under the specifications of their state purchasing department, or under the specifications of the U.S.D.A.

For more information on the standards-writing activities or the membership of Committee F-10 on Meat and Poultry, contact J.D. Pettinati, U.S. Department of Agriculture, Eastern Regional Research Center, 600 E. Mermaid Lane, Philadelphia, Pennsylvania 19118, 215/233-6456; or Peter Brown, ASTM Standards Development Division, 1916 Race Street, Philadelphia, Pennsylvania 19103, 215/299-5489.

Berks conservation tour Sept. 10

LEESPORT — The bus for the conservation tour sponsored by the Agricultural Stabilization and Conservatin Service, Berks County Conservation District, Department of Environmental Resources - Bureau of Forestry, and Soil Conservation Service will leave the Berks Agricultural Center, R1 Leesport (across from Berks Heim) at 9 a.m. Sept. 10.

Points of interest this year will feature the recently opened Gruber Wagon Works at the county's Heritage Center.

Another stopping place will be the 1982 Pennsylvania Energy Fest & Woodburners Expo at the Kutztown Fairgrounds, which opens on Friday, Sept. 10 and runs thru Sunday, September 12. There will be a Farmers Energy Booth where farmers can sign up for a free "Energy Efficient Team" farm visit to show them how to save energy and lower their fuel bills. Energy problems such as stray voltage and other problems will be addressed.

The final stop on the tour will be the Perkiomen Watershed and Special ACP Project - Conservation Practices. Conservation practices being applied on farms operated by Crossley Brothers, R1 Barto, will be observed. A diversion will be built the day of the tour. Other conservation practices will be explained. Farmers in the Perkiomen Watershed are encouraged to apply for cost-share practices to be applied this fall or next spring.

Lunch may be purchased individually at the fairgrounds. Cost of the bus fare and admissions is $7 per person. Send checks to the ASCS office payable to Clyde K.A. Baver tour. For more information, call 215/372-4655.

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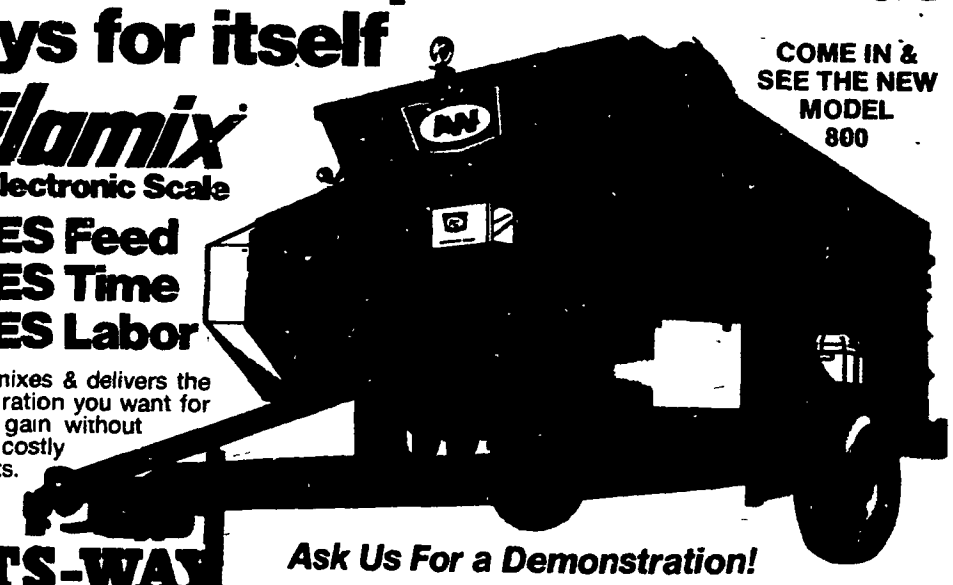

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Cash outlay requirements

The difficulty of meeting cash flow requirements partially will depend on when you started to farm.

Those who started prior to 1970: borrowed most of their capital at favorable interest rates; purchased land and buildings more in line with productive income capability, and have experienced several years of quite favorable commodity prices in relation to expenses.

Those who started between 1970 and 1976: borrowed part of their money at reasonable rates; and had some years with a favorable price to cost ratio.

Those who started since 1976 have the most difficult struggle. Each category will need more management skills than the previous category to be successful.

Some guidelines

I have used some guidelines and goals in my column in the past. Most people have tended to ignore them as not applying to them. Yet I am asked by farmers for something to use in evaluating their particular situation.

If I had the time to work with each farmer in my area on an individual basis, I could possibly develop a set of guidelines for each farm operation. Since I don't have that amount of time and many of you won't come to me until it is too late for help, I'll attempt to give you some guidelines on what you need to stay in business on a viable basis.

What is the maximum cash income to pay operating expenses plus debt service?

If total cash income is $100,000 or more, it would be 85-90 percent.

If total cash income is $50,000 to $100,000, it would be 80-85 percent.

If total cash income is less than $50,000, it would be 70-80 percent.

What percent of cash income is used for cash operating expenses excluding interest?

Top financial managers: 45 to 50 percent.

Average financial managers: 55-60 percent.

Poor financial managers: over 65 percent.

What is the maximum percent of cash income that you could use for debt service?

Top operating managers: up to 45 percent.

Average managers: 25 to 30 percent (less if gross income is under $75,000).

Managers with operating expenses in excess of 65 percent of cash income: under 20 percent.

How could you improve your situation?

The number one factor necessary to improve your situation is to keep and use good records. I'll discuss some ideas in my next column.

Beef barbeque to benefit Arena

UNIVERSITY PARK — Penn State fans on hand for the homecoming game with Syracuse Oct. 16 will have a unique tailgating option — a giant beef barbecue.

The barbecue, to benefit a proposed Ag Arena, will be held from 10:30 a.m. until kickoff time in a tent on the designated Ag Arena site near Beaver Stadium. The meal, which will be boxed and ready to take tailgating, will include a hot beef barbecue sandwich, cole slaw, baked beans or potato salad, choice of cider or milk, and dessert.

Tickets, available for a $10 donation, must be purchased in advance. They are available through any county Extension office, or from the regional chairman, Jay W. Irwin, Farm and Home Center, 1383 Arcadia Road, Lancaster, 717-394-6851.

The event is sponsored by the faculty and staff of the College of Agriculture.

Funds to build the Arena must come from private sources according to Jim Gallagher, professor of alumni science extension and chairman of the benefit barbecue. To date, alumni and friends of the College have donated more than half of the $900,000 needed to construct the facility.

The Penn State Board of Trustees approved the sketch plan for the building submitted by the architectural firm Dagit-Saylor at their July meeting.

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Box 212, R.D. #1, Route 49, Knoxville, Pa. 16928
Danville Cattle Company, Inc. (Mon.)
Box 39, R4 (Old Route 11) Danville, Pa. 17821
Dewart Livestock Market (Mon.)
Box 95, Dewart, Pa. 17730
Four States Livestock Market (Tues.)
912 View St., Box 108, Hagerstown, Maryland 21740
G & M Livestock Exchange (Mon.)
R2, Box 236, Duncansville, Pa. 16635
Greencastle Livestock Market, Inc. (Mon.)
Box 86, Greencastle, Pa. 17225
Green Dragon Livestock Sales (Fri.)
R.D. #4, Ephrata, Pa. 17582
Keister's Middleburg Auction Sales, Inc. (Tues.)
Box 185, R3, Middleburg, Pa 17842
Lancaster Stockyards, Inc. (Daily)
Box 713, 1147 Lititz Pike, Lancaster, Pa. 17601
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R.D. #1, Fredericksburg, Pa. 17026
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Meadville Livestock Auction (Wed.)
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Penns Valley Livestock Auction, Inc. (Tues.)
Centre Hall, Pa. 16828
(Mailing Address, Box 36, Kylertown, Pa. 16847)
Pennsylvania Livestock Auction, Inc. (Thurs.)
Box 432, R4, Waynesburg, Pa. 15370
Quakertown Livestock Sale (Wed.)
201 Station Road, Quakertown, Pa. 18951
Troy Sales Cooperative (Wed.)
Box 312, Troy, Pa. 16947
Valley Stockyard, Inc. (Mon.)
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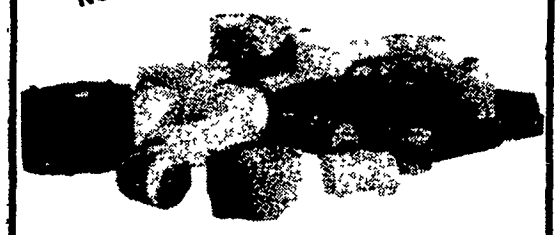

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Horse champs 'reign' at District 4-H show

LANCASTER — First time was the charm, Saturday, for York Co. 4-H'er Julie Hayduke during the District Six 4-H Horse Show.

In her first year of 4-H competition, Hayduke guided her Appaloosa, "I'm A Copino Too," to a Senior Division Showmanship title.

Later, the youngster from Valley Springs Farm collected a blue ribbon for her 5-year-old mount's performance in Open Trail. In national competition, Hayduke's horse, also known as "Petie," ranks first place in trail class, following a major win in Louisville, Kentucky.

Beth Carty caught judge Kathy Bell's eye in Junior Showmanship competition. The Franklin County 4-H'er exhibited her 2-year-old Quarter Horse mare, "Lil Country Lass," to the junior title. Saturday's show marked two years of accomplishment for Carty, who raised and trained the mare.

Several Lancaster Countians also returned home a few blue ribbons heavier.

Michelle Wentzel of Elizabethtown received a four-legged suprise last Christmas in the form of her Thoroughbred, "April." She and her horse combined for a blue ribbon in Hunter Seat Equitation — Junior Division.

Valerie High atop "Ruff Play," collected a blue for Hunter Seat Equitation — Senior Division. In Saddle Seat Pleasure ponieseigart won a blue with her mount "Misty Mist." Wayne Stoltzfus brought in the winning time with his pony, "Lighting," during the Four Corner Stake Race. And Janet Wheat steered to the top of the Western Riding Contest astride, "Colt 442."

More than 200 youths from Adams, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry and York Counties vied for berths in state competition this fall in Harrisburg.

Additional results of the 4-H District Six Horse Show follow:

GROOMING AND SHOWMANSHIP - juniors
1 Beth Carty, 2 Kelly Shatzer Franklin 3 Jenny Shoop Dauphin 4 Jessica Shetron Cumberland 5 Sallie Gregory Lancaster

GROOMING AND SHOWMANSHIP — seniors
1 Julie Hayduke 2 Kris Kautz Perry, 3 Alida Farrington Lancaster 4 Amy Sherman Adams 5 Pam McKinsy Lancaster

PLEASURE PONY DRIVING
1 Rhonda Garling Franklin 2 Rodney Garling Franklin 3 Chuck Coldren Adams 4 Diane Gentzler York 5 Suzanne Gohn York

SADDLE SEAT EQUITATION
Junior
1 Meagan Burrichter Lebanon 2 Robbie Kain Lebanon 3 Mindy Hartlaub Dauphin 4 Sandy Cox Dauphin

SADDLE SEAT EQUITATION
Senior
1 Sarah Dady Adams, 2 Holly Holleran York 3 Nancy Montgomery York 4 Ann Landsberry Lebanon 5 Brook Sweigart, Lancaster

HUNTER SEAT EQUITATION
Junior
1 Michelle Wentzel Lancaster, 2 Shea Fitz patrick Lancaster, 3 Allison Farrington Lan caster 4 Laura Hardy York, 5 Michelle Marra Cumberland

HUNTER SEAT EQUITATION
Senior
1 Valerie High Lancaster 2 Joan Wells Dauphin 3 Brenda Godfrey York 4 Anne Maria Bradley Dauphin, 5 Mary Ann Melasecca Lan caster

SADDLE SEAT PLEASURE PONIES
under 14.2 hands
1 Brook Sweigart, Lancaster; 2 Nancy Mon tgomery York 3 Sandy Cox Dauphin, 4 Mindi Hartlaub Dauphin

SADDLE SEAT PLEASURE HORSES
over 14.2 hands
1 Meagan Burrichter, 2 Sarah Dady, 3 Holly Holleran 4 Nikki Brewer, Lancaster 5 Robbie Kain

HUNTER UNDER SADDLE
under 14.2 hands
1 Becky Schadel Adams, 2 Betsy Zahn Perry 3 Allison Farrington 4 Heather Wardell Lan caster 5 Scott Mohn, Franklin

HUNTER UNDER SADDLE
over 14.2 hands
1 Tim Luckenbaugh Adams 2 Dawn Richardson Adams 3 Brenda Godfrey 4 Michelle Wentzel Lancaster, 5 Susan Stump York

HUNTER SEAT EQUITATION
junior over jumps
1 Becky Schadel, 2 Kelly Graham York 3 Kelly Sanders York 4 Kim Haines Perry 5 Carla Melasecca

HUNTER SEAT EQUITATION
Senior over jumps
1 Jody Zahn Perry, 2 Tammy Jo Dick Dauphin, 3 Debbie Smart Lancaster 4 Kathy Wright, York, 5 Suzy Queitzsch York

WORKING HUNTER HORSES
over 14.2 hands
1 Tim Luckenbaugh, 2 Suzy Queitzsch 3 Kathy Wright 4 Gail Graver, Lancaster, 5 Debbie Smart

WORKING HUNTER PONIES
under 14.2 hands
1 Becky Schadel 2 Shea Fitzpatrick 3 Jody Zahn Perry 4 Kelly Kaiser, Adams 5 Amy Zahn Perry

WESTERN RING
STOCK SEAT EQUITATION
junior
1 Jessica Shetron Cumberland 2 Denise Wilson York, 3 Tammy Burruss Cumberland 4 John Flaugher, Franklin 5 Beth Carty

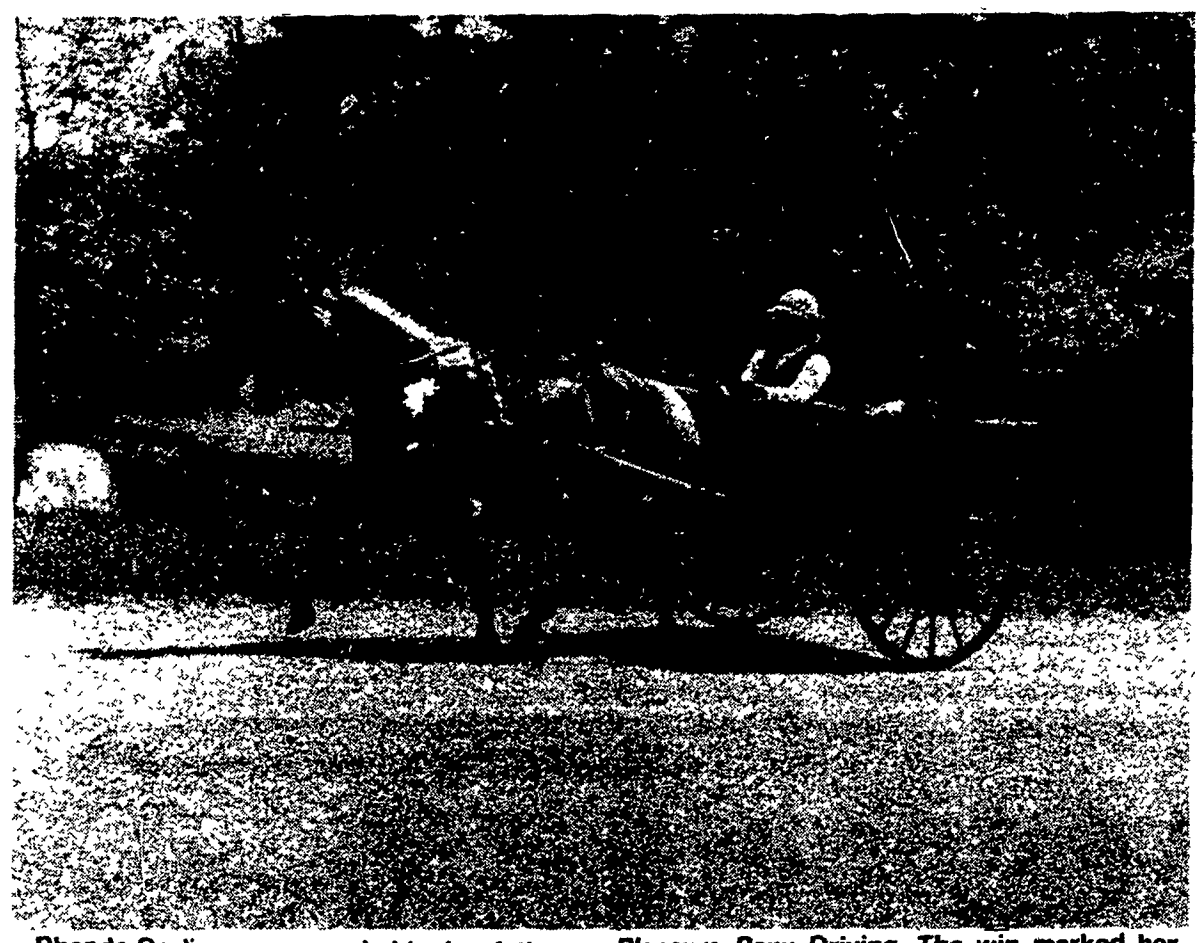
STOCK SEAT EQUITATION
Senior
1 Karin Schengrund, Dauphin 2 Julie Hayduke Perry, 3 Alida Farrington, Lancaster, 4 Molly Landon Dauphin 5 Kris Kautz Perry

OPEN PLEASURE
1 Cindy Frey, Cumberland 2 Natalie Stuber Perry; 3 Kristi Weachter Cumberland 4 Tammy Markey York, 5 Christina Heaps, York

WESTERN PLEASURE PONIES
under 12.2 hands
1 Rodney Garling Franklin 2 Kris Kaiser 3 Darby Miller York, 4 Jason Watts Lancaster, 5 Diane Gentzler York

WESTERN PLEASURE PONIES
1 Keith Godfrey York 2 Mandy Meckley Adams 3 Chris Miller Lancaster, 4 Carolyn Rabold Lebanon, 5 Christina Marie Shultz York

(Turn to Page D31)



Rhonda Garling, accompanied by her father Ronald Garling, of Chambersburg puts her pony "Santa's Stormy Surprise", through its paces. The Franklin County youth collected a blue ribbon in Saturday's competition for Pleasure Pony Driving. The win marked her fourth consecutive victory in District Six competition. Rhonda, like the many other 4-H'ers who qualified for state competition, will take their talents to Harrisburg on October 3.

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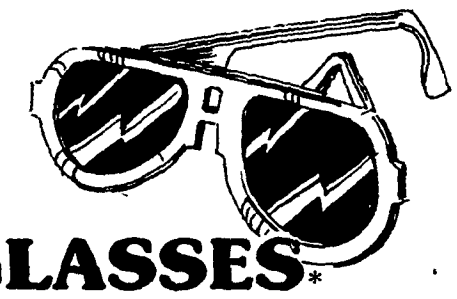

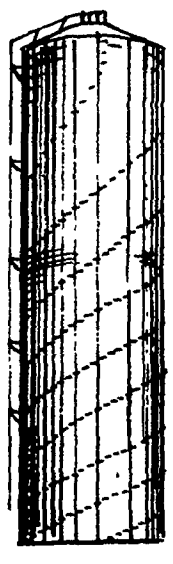

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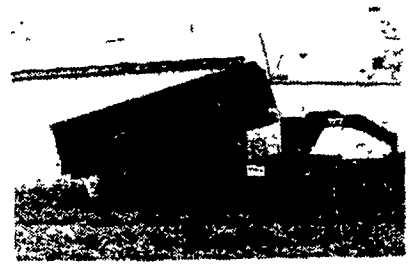

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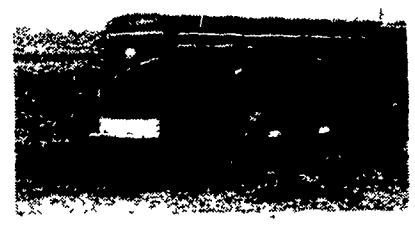

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Winners emerge from 8 counties

(Continued from Page D30)

WESTERN PLEASURE HORSES
over 14.0 hands
1 Tammy Burruss, 2. Julie Hayduke, 3 Kristine Ritchey, York, 4 Alida Farrington, 5 Mike Carty, Cumberland

WESTERN RIDING CONTEST
1. Janet Wheat, Lancaster; 2. Rick Fatzinger, Cumberland, 3 Nancy Brake, Franklin; 4. Alida Farrington; 5 Michele Murray, Franklin

POLE BENDING PONIES
under 13.2 hands
1 Morris Spahr, York; 2. Wayne Stoltzfus, Lancaster; 3. Asha Mehta, York; 4 David Kimmel, York, 5. Cherie Seltzer, Dauphin

POLE BENDING HORSES AND PONIES
over 13.2 hands
1 Tracy Miller, York; 2. Sandy Linsenbach, Cumberland, 3 Dawn Dohner, Lebanon 4 Michelle Hartman, York, 5 Michele Miller, York

CLOVER LEAF BARREL RACE PONIES
under 13.2 hands
1 Michelle Basehoar, York, 2 Cherie Seltzer; 3 Dallas Baer, Lebanon, 4 Asha Mehta, 5 Wayne Stoltzfus, Dauphin.

CLOVER LEAF BARREL RACE HORSES AND PONIES
over 13.2 hands
1 Mindy Spahr, York, 2. Wendy Miller, York, 3 Jason Arndt, York, 4 Rob Shindel, Lebanon, 5 Steve Otto, Cumberland.

FOUR CORNER STAKE RACE PONIES
under 13.2 hands
1 Wayne Stoltzfus; 2 Asha Mehta, 3 Dallas Baer, 4. Morris Spahr; 5. Brad Stuber

FOUR CORNER STAKE RACE HORSES AND PONIES
over 13 2 hands
1 Mindy Spahr, 2 Wendy Miller, 3 Michelle Hartman, 4 Steve Otto, 5 Rob Shindel

PAIR CLASS
1 Tammy Burruss, Todd Holston, Cumberland, 2 Tim Luckenbaugh, Kim St Peter, Adams, 3 Alida Farrington, Alison Farrington, Lancaster, 4 Jessica Watts, Janet Wheat, Lancaster, 5 Wendy Vornholt, Laura Party, York

COUNTY TEAM
1 Molly Landon, Joan Welis, Carolyn Richards, Dauphin, 2 Tammy Burruss, Sandy Fatzinging Todd Holston, Cumberland, 3 Lisa Weikel, Dawn Dohner, Melodye Keller, Lebanon, 4 Robin Richardon, Kim St Peter, Tim Luckenbaugh, Adams

OPEN TRAIL
under 13 2 hands
1 Darby Miller, 2 Carla Melasecca, 3 Kris Kaiser, 4 Denita Runion, Dauphin, 5 Diann McCorkel, Dauphin

OPEN TRAIL - over 13.2 hands
1 Julie Hayduke, 2 Rick Fatzinger 3 Kathy Wright, 4 Sandra Fatzinger, 5 Carla Ditzler

Keystone Classic moves

36 Ayrshires inter-state

LANCASTER — The recent Keystone Classic Ayrshire Sale dispersed 36 head into Pennsylvania, New York, New Jersey, Maryland and Virginia. According to sale manager Milt Brubaker, the dairy economy held prices to a conservative but acceptable level.

Edward Bressler of Manheim paid the sale high $1,300 for a fancy bred heifer, consigned by Howard Webb of Lincoln, Delaware.

A service-age bull pulled the next high bid from Haynes Farm of Tully, N.Y. The young sire is by Reidina Dawner Gallant Man, the highest living USDA proven bull of the bred, and out of Maple Drive Jan R. with records to 24,027 pounds of milk and 831 pounds of fat. Reynoldsville breeder Leon Perry consigned the bull.

Robert Nolan of Cochranville paid $1,160 for a high testing Milaway Albi daughter. Consigned by Robert Campbell of Narvon, the young cow turned in a high-testing record as a 2-year-old. She finished at 11,728 pounds of milk, 500 pounds of fat with a 4.3 percent test.

Robert E. and William A. Moore of Mt. Savage, Md., were the high volume buyers with six head for $5,340. Top of their purchases was a bred heifer at $1,110 consigned by Leon Perry. Second high volume buyer was Richard Winch of Arcade, N.Y. who bought five head for $3,280.

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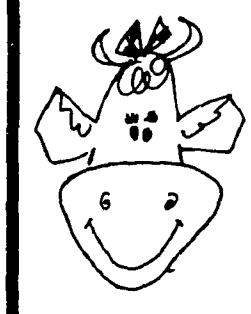

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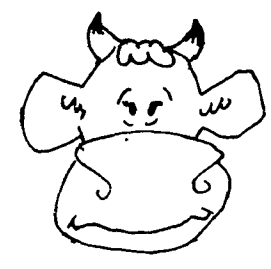

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USDA Asian lab seeks enemies of U.S. pests

BELTSVILLE, MD. — Though fleas, specifically, have their own insect troubles this is small consolation to the American farmer. Each year, insects gobble millions of dollars of crops. Many of these uninvited diners are not native to the United States, but have found their way here from foreign shores. Surprisingly, most pose no problem back home. Having left their natural enemies; or "little fleas," behind, these pesky immigrants lack the predators and parasites that normally control their populations.

Reuniting these exotic pest with their natural enemies is the goal of Agricultural Research Service entomologist Robert W. Carlson and the Asian Parasite Laboratory in Seoul, Korea. The Asian Parasite Lab is one of four overseas ARS facilities that discover, study, and export natural enemies of U. S. pests for use here at home. Such "biological control" of insects is an increasingly important way to ensure the quality, variety, and quantity of many foods Americans have come to expect.

Insects that feed on food crops are not Carlson's only targets. Red Pine scale and hemlock scale which spread disease as well as damage trees directly, are also Asian Parasite Lab priorities, as in the Japanese beetle.

Equally high on the exotic pest hit-list are the pear psylla, a plant louse threatening Northwestern fruit growers, and the gypsy moth. Last year, that nemesis of New England hardwoods stripped a record 12 million forest acres. According to Carlson, the moth is widespread in Korea; but in that country, it is not a pest. By collecting the moths from the wild, Carlson hopes to learn why.

Last spring, he and assistants Kim Chung-Je and Han Ho-Yeon scoured forests of chestnut and oak north of Seoul. They collected the eggs, larvae (caterpillars), and pupae (cocoons) of the large, mottled-brown moth. What they really bagged, however, were they gypsy moth's many natural enemies. Tachinid flies; chalcidoid, ichneumonid, and braconid parasitic wasps; and a previously unidentified species of pyralid moth (its larval form is a suspected predator of gypsy moth eggs) were among the apparent natural enemies that Carlson, Kim, and Han collected.

Once Carlson preliminary identifies, studies, and rears large numbers of the most promising parasites and predators, he sends them by air to the ARS Beneficial Insects Research Laboratory in Newark, Del. Here the insects are quickly uncrated and placed in quarantine to prevent their escape until their own parasites are eliminated. At Newark, the natural enemies are further evaluated and/or sent to other state and federal laboratories throughout the country.

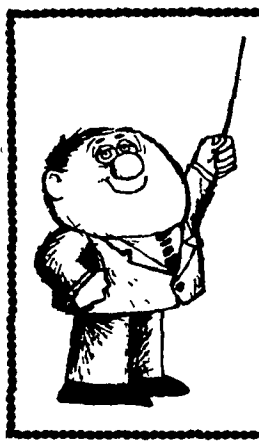
Carlson's work does not end with the capture and export of these biological control agents. In some ways, it is just beginning. The host/parasite/presidator relationship is as complex as de Morgan's flea world. It is influenced by many physiological, behavioral, and ecological variables. Great genetic variation often occurs over an insect's geographic range. For example, female adult gypsy moths in Asia can fly; their American/European counterparts can not. Natural enemies also vary. Thus, for reasons that scientists are still uncovering, an insect that corrals pests in one place may cop out in another.

"Understanding this delicate relationship is critical to our success," said Carlson. "What plays in Seoul may not play in Seattle."

Thus, in addition to exporting natural enemies to the United States, Carlson and his counterparts at ARS facilities in Buenos Aires, Rome, and Sevres, France must study insect behaviour and ecology, as well. Host ranges, biologies, distribution, rearing, and evaluation techniques are all equally important to the successful introduction of a biocontrol agent.

By exploiting these relationships, a good natural enemy may become a great one, according to Carlson. An Indian wasp, is a highly effective control of the Mexican bean beetle which annually costs U. S. soybean growers millions of dollars. The wasp lays its eggs in the beetle's destructive larvae. When the eggs hatch, the wasp's larvae eat the beetle.

Trouble is, in most parts of the United States, the wasp cannot survive our winter. Each spring it must be reared in large numbers and released again — an expensive, time-consuming process. If Carlson can discover how this wasp overwinters in its natural Asian habitat, it might become a year-round resident of the United States. A one-time release of the wasp in conjunction with other control methods could be enough to send the bean beetle packing.



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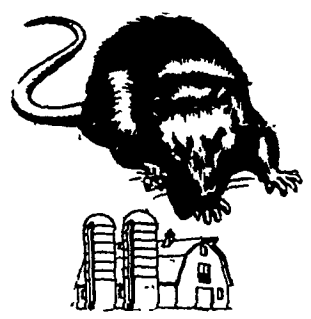

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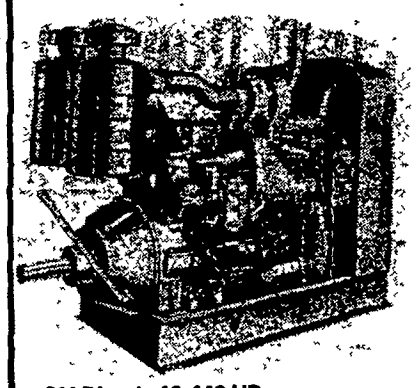

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AMI urges orderly marketing agreement with China

WASHINGTON, D.C. - The American Mushroom Institute recently urged the U.S. International Trade Commission to place a five-million-pound quota on mushroom imports from China, provided that the ITC does conclude Chinese mushroom imports have damaged the U.S. mushroom industry.

Last month's ITC hearing resulted from a petition filed by the American Mushroom Institute under Section 406 of the Trade Act of 1974 which provides the president with the power to impose quotas on imports from communist countries if those imports increase rapidly and cause injury to the domestic industry.

If the ITC does conclude that the domestic mushroom industry has been injured by Chinese imports, the AMI will petition the president to negotiate an orderly marketing agreement under Section 203 of the Trade Act of 1974.

The ideal agreement would limit imports to 78 million pounds for the years 1983-85, reports the American Mushroom Institute.

"A marketing agreement limiting imports to 40 percent of the U.S. consumption of mushrooms is a reasonable and fair contribution for the mushroom industry to make to the operations of U.S. trade policy," said AMI Executive Director Jack Kooker.

Since 1979, China has rapidly established itself as the dominant exporter of mushrooms. In 1979, Chinese exports totaled only three percent of total U.S. imports. In the first six months of 1982, Chinese imports, plus imports from its satellites Hong Kong and Macao, accounted for 80 percent of the imports.

Prior to China's expansion into the U.S. market, it established itself as the dominant exporter of mushrooms to the European Economic Community. In response, the European Economic Community established a 30 percent export restriction.

European resitrictions, the need to acquire foreign exchange, the availability of the operating mushroom industry and the U.S. - China trade agreement offering China most favored nation status led China to infiltrate the U.S. market, reports AMI.

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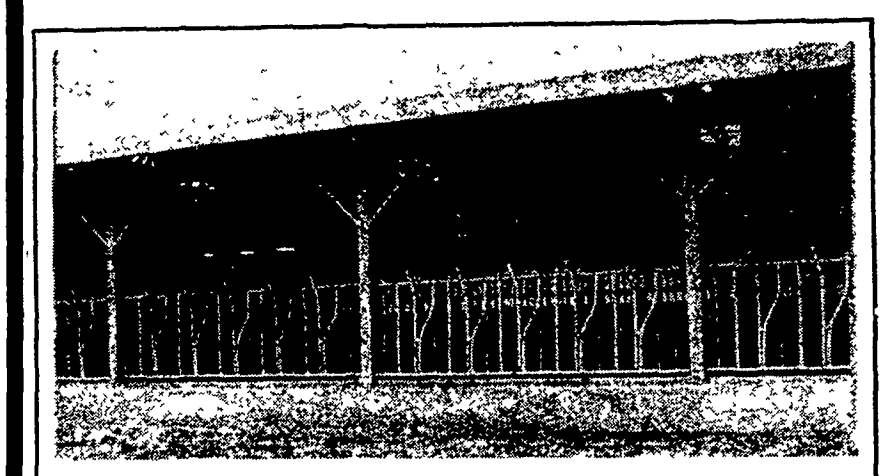

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Berks County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

July 1982

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Heindel Farms, Inc	3	28 0	87 6	20,523	812
C. & Tim Kissling	3	65 8	84 5	20,426	810
Charles Plushanski	3	107 2	88 9	21,615	798
Stephen J Janos	3	32 5	88 7	20,881	774
Junge Farms	3	54.8	89.4	19,120	709
Mertz Brothers	B3	46.9	83.7	19,177	706
Reu Hel Farms Inc	3	43.4	88 6	19,643	697
Forrest C. Strickler	B3	56.4	87.2	18,325	677
K. & R Wolfskill	B3	47.7	85.2	18,741	676
George Troutman Jr	B3	66.3	89.3	18,485	659
Arlan Krick	B3	69.9	88.4	17,052	658
Glenn R. Harnish	B3	76.1	87 3	18,014	658
Mark A. Wolfskill	3	92.4	83.2	18,774	658
Richard A. Bleiler	B3	54.3	87 6	18,824	656
Donald B. Duncan	B3	97.3	87.8	16,601	653
Ray E. Bicksler	3	45.6	86.9	16,754	649
Zahncroft Farm	3	49.8	85.2	18,209	648
Ralph & Ken Sanner	B3	72.5	87.4	18,022	645
George E. Moyer	3	88.4	86.5	16,703	645
Bendy Brook Farm	3	50.4	85.6	18,791	644
Robert E. Kopfer	B3	44.3	89.2	17,903	643
Good Bros	B3	66.5	90.0	18,009	640
Jaimore Farm	B3	77.5	86.3	16,645	637
Wilmer R. Martin	3	40.3	82.5	17,291	636
Lynnacres	3	127.9	88.9	16,969	636
Roy Hoppes	B3	38.1	86.7	16,847	635
Yost Brothers	B3	111.1	87.4	18,261	634
David L. Schrack	B3	102.5	87.3	15,707	633
Kenneth H. Wenger	B3	69.8	84.9	17,510	630
R. Bernell Burkholder	B3	39.5	88.0	17,166	629
Barry L Burkholder	B3	47.2	84.1	17,886	627
Clarence B. Kulp	3	68.7	86.6	17,011	627
Wilmer Dreibelbis	B3	50.6	86.1	17,256	627
Glenn B Gockley	B3	34.2	87.3	16,966	626
Harvey C Krill Jr	B3	49.3	90.6	16,996	625
David J Williams	G3	39.4	85.5	16,621	624
Leroy E Howard	3	140.2	90.6	17,423	623
Fred J Walters	B3	67.7	85.7	16,347	621
Larry E. Phillips	B3	34.5	86 4	17,139	620
Don Aloan	B3	42.1	83 8	16,215	620
Mervin Brubaker	B3	68.3	86.7	17,006	619
William G. Howerter	3	88.4	85.6	16,794	618
Heindel Farms Inc	1	23.7	82.1	15,043	618
Daview Farm	3	54 3	83 5	16,647	616
William C. Adams	3	91 4	88 7	15 590	615
Charles W. Lamm	B3	89.7	87 9	16,288	610
Larry L Mertz	B3	87.2	88.8	17,070	609
Roger S. Buch	3	48.3	80 3	16,963	607
Mat Mar Farms Inc.	3	85.1	86.9	16,521	607
Scattered Acres Inc.	B3	143.4	82.2	16,519	605
Linden Loch Hols.	B3	54.9	87.8	16,135	602
Show Top Farms	3	144.9	89.1	16,555	601
B&K Grimes	B3	68 8	88.2	14,966	601
Richard W. Hoppes	3	57 6	86.4	16,210	598
Leonard G. Stoltzfus	3	47 3	89.6	17,244	598
F M. Browns Sons Inc.	B3	93.1	87 5	17,369	598
Frank G Gromlich	3	64.0	86.0	15,816	597
Alton Rohrbach	B3	42.5	87.6	16,097	597
Udder Valley Farm	B3	70 2	88.6	16,178	596
Irvin G. Weaver	G3	50 1	82.4	16,662	596
Kenneth Zook	B3	46 7	84 9	18,232	595
Swatara Dairy Farm	3	86 0	81 9	14,796	594
Raymond B. Nolt	B3	76 7	85 4	16,207	594
George Schuler	3	60 7	80.0	16,310	593
R.R. Troutman & Sons	B3	106 0	86 0	16,822	592
P. & T Werley Jr	B3	104 4	86.5	15,861	591
Ker Min Farms	3	76 5	87 8	16,291	590
Ontelynn Acres	B3	110 0	85.1	15,349	590
Andrew D. Stoltzfus	3	150 0	84 5	16,555	589
James & Pamela Berry	B3	42 7	85 3	16,396	588
Ernest O Miller	B3	188 8	83 6	16,037	587
Lawrence Kieffer	B3	70 4	86 8	16,925	586
Marlin J. Stutzman	B3	56 2	91 9	15,006	586
Robert T Bowman	B3	41 6	82 6	16,229	586
Harvy M Weaver	G3	47 5	83 5	15,936	585
E. Daniel Leatherman	B3	65 1	87 3	16,339	585
Ronald L Richard	3	46 6	87 9	15,933	585
Raymond A. Seidel	3	37.8	85 2	15,965	583
Vernon G. Good	B3	39.5	89.2	17,226	583
Vista Grande Farm	3	86.1	85.7	16,165	582
Robert L. Sattazahn	B3	104.8	87.3	16,388	582
Win-Dale Farm	8	44.4	89.0	11,528	570
Lewis Nolt	B3	57.8	85.6	15,361	579
Paul B. Martin	B3	48.8	83.7	17,041	578
Ernest C. Hoffman	3	54.7	89.7	16,272	576
Way Har Farms	B3	114.0	86.6	16,576	575
Pinnacle View Dairy	B3	50.1	86.2	15,766	575
Donald Brubaker	G3	88.9	87.1	15,633	575
Retland Farm	3	48.2	87.2	15,700	574
Glenn E. Hoffman	B3	41.1	86.8	15,614	574
William Mitchell	B3	29.8	88.0	16,334	572
Martin Moyer	B3	52.9	79.2	14,889	570
Robert Yanos	G3	59.6	88.4	15,197	570
Arlan D Davis	B3	28.6	86.5	15,925	569
Richard H Hoffman	B5	55.8	86.6	14,765	568
Hylark Farm	3	80.5	86 1	15,149	568
Pine Brook Farm	3	99.3	83.6	14,541	568
Ray W. Seidel	B3	36.0	87.4	15,364	567
Harold Fenstermaker	3	35.0	85.9	14,559	567
Teen Chal. Farm	B3	104.8	86 9	14,619	563
Lester Burkholder	B3	94.6	86.1	15,763	562
Harold Schuler	3	53.3	77.6	15,471	561
Clarence C Sattazahn	B3	93 6	87.8	16,111	560
Wilson M Balthaser	B3	72 6	84 6	15,066	560
Bruce D Cammauf	B3	21.1	75.8	15,545	559
Irvin M. Martin	B3	49.6	85.2	16,345	553
Carl E. Hollenbach	2	56.3	81 2	12,483	553
Russell H. Haas	G3	52.1	86 0	15,268	548
David Y. Knauer	B3	53.6	83 7	15,011	546
Robert Sittler	B3	55 6	85 4	15,793	546

(Turn to Page D35)

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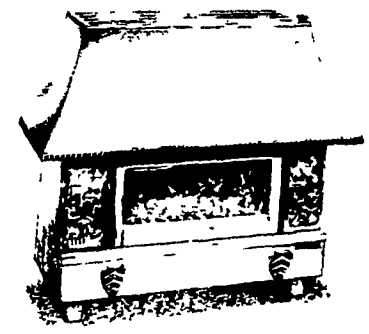

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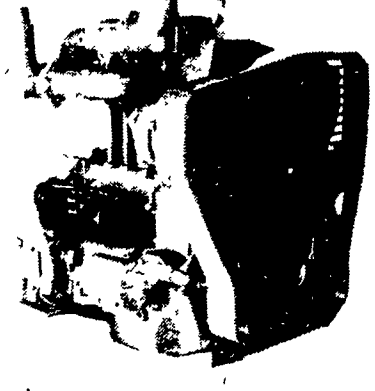

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(Continued from Page D34)

Leon Sensenig	B3	57.6	83.9	14,875	546
Merlin J. Grube	B3	35.3	88.5	14,282	546
Alfred E. Schmidt	3	55.6	87.8	15,059	545
Herb Top Farms	B8	25.3	85 3	14,139	545
Norman N. Zolt	3	37.8	81.6	14,819	544
Palmer Dreibelbis Jr.	B3	51.2	83.7	16,989	543
John H. Stump	3	58.8	86.1	14,766	542
Meadow Spring Farm	B3	37.3	82.0	14,489	542
Ronald L.O. Neil	B3	52.9	84.7	14,133	541
Robert C. Dreisbach	4	75.0	84 6	12,514	541
Richard H. Hoffman	B3	53.7	83.8	14,195	539
Rodger L. Wagner	B3	117.9	88.9	14,087	539
Donald M. Meyers	3	61.1	87.3	15,202	539
Poplar Drive Hols.	B3	48.5	89.6	14,565	538
Arthur D. Schlappich	B3	62.2	84.9	14,348	537
Blue Mtn. Academy	B3	124.8	85.1	15,515	535
Luke Snyder	B3	50 3	85.4	14,527	534
Donald E. Landis	3	127 7	87.1	14,919	534
John Newswanger	G3	44.7	84.0	14,716	534
Charles W. Wagner	B3	45.2	87.8	14,512	534
John F. Snyder	B3	50.3	83.4	15,193	533
Lynn E. Stoudt	B3	55.3	79.7	15,740	533
Mark & Debra Johns	3	52.7	87.5	14,439	532
Daniel J. Harnish	B3	92 2	83.1	15,571	531
Harold Dietrich	B8	39.0	81.5	14,118	528
R.O. & C.E. Wieder	B3	40.2	89.2	15,195	528
John H. Stump	3	59.3	87.0	14,340	526
Eleanor K. Siegfried	3	80.0	87.6	13,698	525
Harry P. Shaak	B3	105.5	84.4	13,814	524
Donald Stoffiet	B3	50.0	85.1	14,978	521
Carl H. Rabenold	B3	60.2	81.2	14,355	520
John R. Lash	B3	62.6	87 7	13,840	519
Floyd Kurtz	B3	44 2	81 5	15,789	519
Earl R. Hafer	B3	95.4	91.4	14,194	517
Ken & Debra Dietrich	B3	39.6	80 9	15,062	515
Keith E. Hertzog	B3	39 4	90 9	14,338	513
Ro Ria Farms	B3	256.3	89.0	13,489	513
Tim Kleinsmith	B3	36.8	83.2	16,067	513
Charles D. Moyer	B3	118.2	80.8	14,083	512
Mervin M. Stauffer	B3	35 8	81.7	13,994	512
David L. Phillips	4	45.4	84 9	10,983	510
Harry A. Lutz	G3	22.5	87.0	12,797	510
Ronald Wever	B3	65.0	84.0	13,955	509

GAP AUCTION

FRIDAY EVE., SEPT. 10
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

JUNIATA CO. WEEKEND RETREAT AT PUBLIC SALE

SATURDAY, OCTOBER 9
Located near McAlisterville.

11 ac. w/stocked trout stream, road frontage, large timber, exc. bldg. site, near State Land.

For more info., contact:
Long Bros., Aucts.
R.D. #2
Port Royal, Pa. 17082
717-527-4784

PUBLIC AUCTION

SATURDAY, SEPTEMBER 11, 1982
At 10:00 A.M.
Estate of Elizabeth R. Loehrig.

46 acre farm with brick house needs work. ½ block from main entrance to the large Blue Marsh dam on State Hill Rd. ½ mile from Fire Co. Stream on rear of property. Contents to be sold at 10:00 A.M. Property at 12:00 Noon.

Only 2½ miles from the Berkshire Mall, Reading, Pa.

Sale ordered by
CHARLES R. MENTZER
AND
EVELYN M. REICHERT

Atty. Joseph M.A. Nelabouige
Auctioneer Frank Balthaser
Hamburg, Pa.
Ph. 215-562-7005

UNRESTRICTED QUALITY AUCTION

800 SELECTED LOTS

Including ANTIQUES, FINE FURNISHINGS, 1978 GMC Vandura, A Title, 54,040 miles, PLUS CONESTOGA type Wagon, approx. 12 ft. long, in good condition.

SAT., SEPT. 11th
at 9:00 A.M.
Inspection Fri. Eve., Sept. 10th, 5:00 to 8:00 P.M.

At BROWN BROS. Auction gallery, Rt. 413, Buckingham, Bucks County, Pa.

Van & Wagon sell at NOON. Two Auctioneers selling all day.

TERMS: Cash.

BROWN BROS., Auctioneers,
215-794-7630

PUBLIC AUCTION

FURNITURE & ANTIQUES
Estate of Fred C. Numbers, Jr.
at Millington, MD
SATURDAY SEPT. 11
at 10:30 A.M.

4 Poster Rope Bed, Windsor Arm Chair, Ant. Rockers, Blanket Chest, Chickering Spinet Piano, Swiss 6½" disc Music Box, Ladies Desk, Wardrobes, Costumers, Oak Tables, Chairs, Victorian Washstand, Dresser & Mirror w/carved Pulls, Wood Bed, Wrought Iron Floor Lamp, Country Wall Clock, L.R.-D.R.-B.R. Furniture, China, Glass, Silver, T.V., Oriental Rug, Cane Seat Bench, Typewriter, Deacon Bench, Ant. Shaving Mirror, Ladder-back Chairs, 6 Split Seat Chairs, Potty Chair, Cloisonne Box, Wedgwood Pitcher, Sterling Candlestocks, Pictures, Frames, Books, Bookcase, Victorian Side Chairs, Etc., Etc....'73 Buick, '71 Chrysler, Wheel Horse Tractor, Garden Tools, Etc.
(Estate Items from Fred Berinche - '71 Chev. Pick-up, '66 Rambler, Chain Saw, Freezer)

HARRY RUDNICK & SONS, INC.
Sales Manager & Auctioneers
Galena, MD 301-648-5601

AUCTION

SATURDAY, SEPTEMBER 11
10 A.M.

Located at the Robert Roshon residence - from Danville follow Rt. 54 toward Elysburg, app. 2 miles. Watch for direction arrows. From Elysburg toward Danville on 54, pass golf course. Watch for arrows.

PORTABLE SAW MILL-TRACTORS-FARM IMPLEMENTS-LUMBER-HAND AND POWER TOOLS.

John Deere 440 Crawler Loader with New Track-Ford 6000 Diesel Wide Front Tractor-Ford 900 with New Tires-John Deere 12A Combine with Power Unit-Massey Harris 3 Btm. 14 in. Plows-John Deere 16 in. Rollover Plows-Ford 2 Row Silage Chopper-12 Ft. John Deere Disc-Ontario 16 Hole Grain Drill-Double Hopper Fertilizer Spreader-Corn Sheller with Motor-Trailer on Rubber, Two Trailer Axles with Wheels-Int. Power Washer-Huffy 8 H.P. Lawn Tractor-Two Wisconsin Engines with Clutches one with Elec. Start-**STEEL PORTABLE SAWMILL ON TRAILER WITH 16 FT. CARRIAGE AND 45 Ft. of TRACK.**
16 Ft. V Bottom Boat with Trailer and 40 H.P. Johnson Motor-Power Hack Saw-½ Drill Press-Wood Lathe-Two Ton Chain Fall-**ACETYLENE TORCH WITH ARICO TANKS TRANSFER PAPERS INCLUDED** - Reddy Heater-6 in. Heavy Duty Vise - Lumber Buggy-3 Sets of Pattern Scafold-Hand Forge-20 Heavy Duty 4" and 6" Casters-Cans of Grease-50 **STAINLESS STEEL 1½ AND 1 in VALVES WILL HANDLE ACID AND CORRISIVES** - 3½ Go cart - Johnny Stove with Water Jacket-Handtools-Assort. of Over 40 Two Man Saws-3 Buck Saws-Wooden Wagon Wheels-Pile of Rough Lumber 2x4-4x4-4x6-App. ½ ton of Angle Iron-Flat Stock-Round Stock-App. 300 Bales of Straw-Crocks-Jugs-Other items of value.

Owner- **ROBERT ROSHON**
717-672-2021
Auctioneer-Joe Kinn
RD1 Danville, PA 275-0635

PUBLIC SALE

OF REAL ESTATE & HOUSEHOLD GOODS

Along Route 222, ½ mi. south of Wakefield, 22 miles South of Lancaster, Fulton Twp.

THURSDAY, SEPT. 23, 1982
11:00 A.M.

Approx. 1 acre of ground erected thereon 1½ story frame dwelling covered with asbestos siding. 2 bedrooms; bath; living & dining room & kitchen. Full basement w/forced hot air auto. oil heat. Newly installed drain field, & roof app. 5 years old. Other buildings 20 x 22 frame building formerly used as a gift shop; Concrete block 2 stall car wash with center storage area, abundance of shade.

HOUSEHOLD GOODS

Elec. toaster, coffee perculator; can opener, Frigidaire refrigerator; 3 televisions; Beugal gas stove; 2 elec. heaters; utility cabinet; steam iron; pots & pans; glassware; dishes; utility cart; Shirley Temple pitcher; bottles; compote; glasses; pt. & qt. jars.

1965 Chevrolet Biscayne 4 door, not inspected.

3 pc. Bedroom suite; spring & mattress; iron bed; box spring & mattress; bureau & chest; bed covers; chest of drawers; trunk; 3 pc. living room suite; dinette set; pole light; book shelf; novelties; Christmas items; folding army cot; miscellaneous toys; commode; high chair; set of bowls; oil room heater.

18 in. self propelled Lawn Chief mower; 21 in. mower; wheel barrow; hand push mower; portable kerosene heater; picnic table; double rinse tubs; grill; lawn chairs; tool boxes; miscellaneous tools; rakes shovel hoes etc. Several fishing rods and other fishing equipment.

Many other articles not mentioned.

Terms of property: 10% down bal. in 60 days.
Property can be seen by calling for appt. 548-2740.
Real Estate sold at 1:00 o'clock.

Terms by,
James W. Carrol,
Exec. for the Estate of
A. EARL CARROL

J. Everett Kreider Auct.
Lunch furnished

FARMERSVILLE AUCTION

ANTIQUE & COLLECTIBLE SALE
LABOR DAY SEPT. 6, 1982
9:00 A.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Fancy Larkins desk; 2 high top dry sinks; 5 pc. Victorian livingroom suite; 6 ft. plank bottom settee w/arrow back; round oak table w/claw feet; set of 4 oak chairs; set of 6 spindle back chairs; 3 oak sectional bookcases; high back sideboard; empire bureau (Bowers?); dovetailed blanket chest w/old hinges; oak ice box; oak beds, chest of drawers and dressers; round mah. ext. table w/8 boards; oak china closet sawed in half; cottage washstand; inlaid rocker; plank bottom rocker; fainting couch; hanging electrified kerosene light; old fashioned loveseat; oak ext. table w/4 boards; walnut drop leaf table; pr. oak chairs; Dough box; small rope bed; wicker fernery; bird cages; 7 new quilt tops; 3 new quilts (9 patch, trip around the world, broken star); redware crock; 3 childs rockers; depression china closet; wicker chair; canes including some glass; World War I uniforms; large Buddy L crane; penny banks; match boxes; lots of light shades; some pottery pieces; Limoges; marbles; decorative plates; smoked bristol vases; 2 large custard glass bowls; large George Washington picture in deep frame; other large pictures; baskets; large jardiniers; small tin molds; jugs; sad irons; occupied Japan cups & saucers; other cups & saucers; stereo viewer; brass pieces; sheet music; wooden toys; Clossine; small bisque figurines; 4 photo albums (1 on stand); Bermuda creamer; Elgin pocket watch; kerosene finger lamps; 6 opalescent goblets; post cards; pocket knives; H.H. bard Denver jug; crib quilt; rainbow doll qilt; plus many, many more dishes; etc. etc.

DOLLS: 18" Horseman; 12" papier mache; 8" comic strip character yellow kid; 7" negro; 3½ & 4½" German all bisque; 4" bisque Japan baby; 2" celluloid Kewpie; German 5½" bisque head, glass eyes; 5 small Japanese all bisque; 5" A.M. baby; 3 various sizes china heads only; etc. This is only a very brief list.

We sell on commission.

Call **JOHN J. RUTT**
717-354-5095
Farmersville Auction
R.D. #4 Ephrata, Pa. 17522
No out of state checks.

Mystery surrounds foal loss

COLUMBIA, Mo. — Missouri horse owners are losing foals by the hundreds, and no one seems to know why.

A recent University of Missouri-Columbia survey showed that our of 1,000 mares, 10 percent fewer foals were born to mares fed tall fescue compared to other forages.

"At first, we thought the problem was selenium deficiency, because tall fescue is known to be borderline deficient in this nutrient." said Wayne Loch, UMC animal scientist.

"But now we're not so sure, because foaling problems are showing up on other grasses, too."

George Garner, UMC biochemist, is trying to see if there is a toxic factor in fescue that's causing the problem.

And Loch is studying hormones to see if a lack of hormones or an inbalance is causing the mares not to produce milk at foaling time.

"In most cases, the foals are alive in the uterus until the time they are born," Loch said.

"Sometimes they're encased in the placenta and aren't able to break out because the placenta is thicker and tougher than normal.

"In other cases, the mare doesn't produce milk, so there's no colostrum for the young foal. That's a real problem, because colostrum should be provided to the foal every two to four hours for several days after it's born."

One UMC study showed that foaling rates were 85.7 percent when mares were fed tall fescue; 91.5 when fed mixed pastures containing fescue; and 94.3 percent when they were on other forages.

"This poor foaling record has a big economic impact on the state," said Loch who noted that there are over 200,000 horses in Missouri alone.

"Stud fees are $200 and up and $500 isn't uncommon," Loch said. "Besides it takes $500 to $1,000 a year to keep a mare. Then there's the lost foal which can be worth $500 on up for a weaned, registered animal.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

AUGUST

SAT. AUG. 28 - 12 30 P.M. Ram Lamb & Ewe Sale at Pennsylvania Dept. of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, Pa. 16801.

SAT. AUG. 28 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers.

SAT. AUG. 28 - Public Sale of Furniture, Antiques, Tools, Quilts, Groceries, Dry Goods and Sporting Goods. Located on Rt. 23 between Leola and New Holland. Seventh Annual Sale Bareville Fire Co 211 E Main St , Leola, PA.

SAT. AUG 28 - 11 A M Public Sale of Farm and Equipment Located between Bowmansville and Fivepointville along School Rd., Brecknock Twp., Lancaster Co Terms by Eugene and Mary Weaver. Horning Farm Agency, Auctioneers.

SAT. AUG. 28 - Public Sale of Farm and Personal Property. Located along School Rd., between Bowmansville and Fivepointville, Brecknock Twp., Lancaster Co., PA. Eugene and Mary Weaver, Owners. Elton and Alvin Horning, Auctioneers.

SAT. AUG. 28 - 10 A.M. Public Sale of Farm Equipment, Cars, Trucks, Motorcycle, Snowmobiles, Lumber, Lawn and Garden Equipment and Woodworking Tools. Located in York Springs, ¼ mi. north of Rt. 94 Interchange, Rt. 15, on Ridge Rd. Golden Ridge Rd. Golden Ridge Farms, Owner. Clair R. Slaybaugh, Auctioneer.

Sale Reports

A public auction of furniture was held Aug. 28 by Mr. and Mrs. John W. Randler, R5, Manheim, Lancaster Co.

Prices included: slant-top secretary desk $750, small oak cabinet $60, 5 plank-bottom chairs $35 each, brass-base kerosene lamp $120, Singer treadle sewing machine $55, decorated crock $72.50, other crocks $16 to $34 each, oak extension table $190, small corner cupboard $50, 2 pc. oak bedroom suite $190, and blanket chest $230.

Auctioneer was John D. Stauffer.

XXX

A public sale of farm machinery and tools was held Aug. 28 by the Estate of Annie M. Smith, 5 miles west of Coatesville, Chester Co.

Some prices included: 55 Oliver tractor $2,000, post hole digger $510, cultipacker $140, N.H. 66 baler $340, hydraulic jack $23, bag wagon $35, Hobart 225 amp. electric welder $575, platform scale $102.50, and sledge hammer $12.

Auctioneer was Steve Petersheim.

XXX

A public sale of farm equipment was held Aug. 28 by the Golden Ridge Farms, on Ridge Road, York Springs, Adams Co. There were 378 registered buyers present.

Some prices were N.H. 1033 bale stacker wagon $7,000, I.H. 510 grain drill $3,200, 8,000 feet of walnut, cherry and poplar lumber $8,000, 184 Cub LoBoy $4,700 and 1975 Pontiac Grand Prix $750.

Clair R. Slaybaugh was the auctioneer.

XXX

A public auction of antiques was held Aug. 28 for the Albert E. Mileshosky Estate at 322 High St., Minersville, Schuylkill Co.

Some prices were: Victorian walnut-veneered bedroom suite $335, mahogany diningroom suite & china closet $180, Maytag automatic washer & dryer $130, curio cabinet $150 and dynamite chargers $15 each.

Philip L. Erb was the auctioneer.

XXX

A public sale of a travel trailer and guns was held Aug. 24 by Audrey A. Imber, 321 S. State Street, Talmage, Lancaster Co.

Some prices received were: 1973 Bee Line travel trailer $2,100, 1973 Ford pickup truck $1,600, Winchester 12 ga. shotgun $300, Ruger 220 rifle $305, 20 ga. double-barrel shotgun $260, 1862 Towers muzzle loader $210, Springfield rifle $210, Remington 722 rifle $190, Miller electric welder $115, Walker floor jack $70 and Reading Railroad lantern $45.

AUCTION

THE COLLECTION OF CHARLES WATSON

SATURDAY, SEPTEMBER 11, 1982

Starting at 9:30 A.M.

Location: 6397 Overbrook circle, Frederick, Md. Directions: Frederick bypass get off on exit 7 onto Rosemont Ave. go west on Rosemont Ave. ¼ mile turn left on Shookstown Rd. Go three miles to Overbrook Circle and turn left. It will be the first place on the right.

TRACTORS

1919 Rumley Oil Pull 20-40; 1924 JD Open Spoke D "very rare"; 1928 Hart Parr 25-30; 1930 JD GP; 1936 JD AR Brass tag, Rebuilt; 1936 JD A Restored; 1938 JD L Brass radiator (partially restored); 1938 International W-40; 1949 SC Case Tractor; 1944 JD G; 1944 JD D; 1948 JD R Rebuilt, new paint; 1949 Oliver 99; 1952 JD 720 New loader, new paint; 1952 JD Mc Crawler new under carriage; 1952 JD A 3 pt. hitch with loader, new paint.

GAS ENGINES

4 Root and Vanderdorf made for JD Plow company; Hopper cooled 8.6, 4.2 HP, Complete set of 5 JD engines; 1½, 3, 6 HP, 1½, 3 Spark Plug; 1 - 6 HP Stover Saw rig; 1 - 6 HP Fairbanks Saw rig; 1½ HP. Associated (disassembled); 3 HP Massey Harris; 1½ HP Economy; 1¼ Hercules; 1 6 HP. Fairbanks Parts Engine; 1½ HP Water lou Boy (c); Bulldog 6 HP, 1½ HP; 5 HP New Holland (c); CH&E 3 PH; Sandwich 2 HP (c); 1½ HP Alamo.

SAW MILL

Frick sawmill (oo) Portable, restocked just like new will be working day of sale for inspection. Saw Mill parts and belts.

ROLL BACK TRUCK, AUTO, SCOOTERS

1966 Chevy 20 ft. Roll back truck, new motor, new paint, Maryland Inspected excellent shape; 1972 Lincoln Cont.; 5 - Cushman scooters and parts; numerous Case Tractor parts, remaining of old dealers stock out of business for 20 years.

EQUIPMENT

16 ft. Dual wheel trailer; Cyclone seeder; 2 row corn planter; 3 pt. rear tractor blade; 50 suitcase weights 95 lbs.; 3 pt. Boom; 3 Rotor Tillers; Wood splitter; 2 gang JD 3 pt. plow; 1 set tractor chains; Disc Harror; Cultivators; Post Hole Digger; 3 pt. Century 200 gal. tank sprayer; 5 ft. Bush Hog.

TOOLS & MISCEALLANEOUS

3 phase converter; 10" South Bend Lathe; Harding Milling Machine; Oil fired ceiling hung heater; Filling Station lift (new); Steam Jenny; Come-alongs; Welding Table; Drill Press; Air Compressors; 1-5 HP., 1-3 HP, 1-125 Schramms CFM's; 1 Lindsey Sandblaster; 1 Cabinet Glass beed sandblaster; old glass Globe gas pump; JD parts bought from old JD Dealer; Metal band saw; Lincoln Welder; Battery chargers; Numerous nuts & bolts; 1 set Acetaline Torches; Drills & grinders; Hand Tools; Garden Tools.

PARTS

Set of round Spoked Rear Rims for JD G; Magnetos, coils, belt pulleys, oilers, WICO magneto parts, Gas Engine Carts, Spade lugs for JD.

FURNITURE & COLLECTABLES

2 Cook Stoves; Pinball machine; tractor and gas engine books and literature; old cutter sleigh; 2 Pot Belly Stoves; bowling machine.

Many other items not listed.

TERMS: Cash on day of sale. Nothing to be removed until paid for.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES.

For more information call: Charles Watson 9:00 A.M. - 5:00 P.M. (301) 662-4726

Auctioneer: Skip Zimmerman
after 5:00 P.M. (301) 371-6417

PUBLIC SALE

of

1958 Pontiac 4 Door Sedan (A-1 Shape) 10 H.P. & 11 H.P. Murry Riding Mowers (New) Antiques, Household Goods & Tools

WED. EVE., SEPTEMBER 15

at 5:00

Located along Rawlinsville Rd., R.D. #3, Willow Street, Pequea Twp., Lancaster Co., Pa. Take Rt. 272 south of Lancaster. From Willow Valley Rest. go 5 crossroads & turn right on to Baumgardner Rd., go to Rawlinsville Rd. & turn left.

Very clean 1958 Pontiac Chieftain 4 door sedan w/auto., p.s. & p.b. radio, 55,795 mi. 1954 Pontiac Catalina 2 door sedan; 10 h.p. Murray 42" cut & 11 h.p. Murray 36" cut riding mowers, both 3 speed & elec. start (l.n.). Lawn Boy rotary mower; metal 2 wheel dump utility trailer; shovel plow; wdn. step & straight ladders. ¼" & ½" elec. drills; sm. compressor; B. & D. trimmers. Lots of hand, shop & garden tools.

APPLIANCES: Coldspot refrig. & chest freezer, Kenmore auto. washer, Kenmore auto. dryer, RCA colored floor model TV, Kelv. & Fedders 8,000 & 6,000 BTU window air cond., Admiral AM-FM solid state stereo w/speakers, Kenmore vac., Sears elec. chord organ w/bench. Furn. in uph., walnut, oak, pine, cedar, maple, waterfall & metal. Pole lights; milk can; agateware; iron skillets; everyday glassware & china; kitchen articles; redwood picnic w/benches. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by,

MRS. WILLIAM J. KARR
(Vera L. Karr)

Howard Shaub, Auctioneer 464-3541
and Roy C. Probst

PUBLIC SALES OF FARM EQUIPMENT

At our place of business located six miles south of Chambersburg, Pa. one mile east of Marion, just east off Rte. I-81 at Marion Exit along Rte. 914 on

THURSDAY - SEPTEMBER 9
THURSDAY - OCTOBER 7

Sales at 9 A.M.

TRACTORS, IND. EQUIPT., TRUCKS, LAWN & GARDEN EQUIPT.

Usual run of tractors expected inc. John Deere, Int., Fords, Massey Ferguson, Case, A. C., Oliver and others, some with loaders; Ind. equipt. expected, trucks, lawn and garden equipt.

PICKERS, HARVESTERS, BLOWERS, EQUIPT.

One and two row pickers and harvesters of various make and model; blowers, elevators, flail choppers, forage and grain wagons, balers, combines, rakes, mowers, haybines, speaders, grinder mixers, drills, planters, plows, disc harrows, packers, blades, post diggers, rotary mowers, sprayers, posts, tires, hardware and usual run of equipt.

FARMERS & DEALERS - Bring in your equipment for this sale. Next sale October 7, 1982 which will be the last sale for a while. We offer complete management for your sales. No equipment with liens attached accepted unless we are notified. We are not responsible for condition of equipment or prices obtained.

Terms: Cash or Good Check — Breakfast and lunch at sale.

PLEASE NOTE — Open daily 8 A.M. to 5 P.M., Saturday 4 P.M. Closed Sundays. Will be open evening before sale till 7:30 P.M.

Manager,

RALPH W. HORST

Rentzel, Wolgemuth, Bohrer, Upperman, Speicher, Harry, Gossert, Auctioneers

LEE B. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC SALE

SATURDAY, SEPTEMBER 18,

9:00 A.M.

Located 1 mile south of Pillow, Pennsylvania, ½ mile off Route 225. Watch for sale signs day of sale.

Will be selling the antique items of the late Paul G. Dockey, to the highest bidder without reserve.

ANTIQUES & COLLECTIBLES

Dry Sink Cupboard with 3 Drawers; (3) Blanket Chests, 2 with Original Red Graining; Two 3-Pc. Oak Bedroom Suites; 2-Pc. Sink Cupboard; Assortment of 4-Legged and 6-Legged Tables; (2) 4-Drawer Cottage Bureaus; 5-Shelf Bucket Bench; Dry Sink; Oak Extension Table; Plank Bottom Rockers; 2-Pc. Wall Cupboard; Empire Bureaus; Round-Top Trunk; Child's Roll-Top Desk; 2-Drawer Dutch Cupboard Base; Wood Box; Oak Bureau; Oak Kitchen Cabinet; Wagon Seats; Oak Case Sewing Machine; Barroom Chairs; Oak Side-by-Side Combination Bookcase Desk; Assortment of Outside Shutters; (2) Kitchen Coal Stoves

500-600 ASSORTED PLANK BOTTOM CHAIRS

Plaster of Paris Statues; Kerosene Lamps; Lamp Chimneys; Iron Mush Kettles; Wooden Measures; Butchering Ladles and Forks; Butter Prints; Spinning Wheel Parts; Copper Washboilers Wooden Planes; Cast Iron Teakettles; Sadirons; Wooden Cabbage Cutters; Lg. Assortment of Light Shades, Toilet Bowls & Pitchers, Odd Lids, Crocks, Jugs, Picture Frames, Barn Lanterns and Dishes.

1972 FORD F-100 PICK-UP TRUCK, V-8

Auctioneer's Note: All furniture will be sold in the rough - as found condition. There are many box lots and items too numerous to list.

TERMS: Cash. Personal checks accepted only from persons having an established account with auctioneer.

Owner,

SYLVIA L. DOCKEY

Dockey, Deppen & Dockey,
Auctioneers

PUBLIC SALE

of Fine Antique Furn., Fine Old Tools, Old Clocks, Watches, Bottles, Guns & Good Old Collectibles

SATURDAY, SEPTEMBER 18

at 10:00

Sale to be held in Rawlinsville Fire Hall, Village of Rawlinsville, Pa. Take Rt. 272 about 9 mi. south of Lancaster to Rawlinsville Ave., turn right, go to Rawlinsville Hotel & turn left to Fire Hall.

OAK: fine carved sideboard w/gorgiles, 12 drawer Am. Seed cabinet, Seller's kitchen cabinet, chairs, ext. tables, White treadle sewing mach. w/ornate cabinet etc. PLANK chairs. WALNUT: R.R. station master's desk, Hepplewhite high chest of drawers w/inlay & bracket ft., etc. PINE: oval German seaman's trunk, 80 drawer revolving octagon parts bin, dutch cupboard w/solid doors, school master's desk, printer's desk, jelly cupboards, doll cupboard & chest of drawers etc. Fine acces. inc. broad (Hagen, Hewes, Brady, G. Sener, G. Silvius D.L. Trumbull), cutting (Hagen, W. Brady, Kelly, Wm. Penn, Warren, wing, ice, hewing, millstone, etc.). H.L. Wiant lg. wdn. clamp; Handen Smith wdn. bench vise; tinsmith's anvil. Salter's. tools. Fine hand tools inc. Schnitzelbank, Hewes draw knife, Brady auger, planes, scribers, rules, hammers, chisels, sledges, etc. Homelite 150 auto. chain saw w/case (new), Pocket watches (Lanc., Zahm, Keystone, New Era, etc.) Ameroid barometer; stop watches; pocket knives, Fine old bottles (Rohrer's, Coyles, Warner's etc.). Good pictures; lodge's badges; wdn. Coriticella Spool & Silk cabinet, Aaron Groff wagon w/uph. seat & lots of other fine wdn. articles. Other fine articles in brass, copper, tin, iron, agate & crockery. Pressed glass oil lamps; local adv. plates. GUNS: (to be sold at 1:00). 12 g. dbl. barrel hammerless Folsom Arms Co. (Knickerbockers), J. Stevens 22 Crackshot rifle. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by,

MR. & MRS. PAUL R. WESLEY

Howard Shaub, Auctioneer
(717) 464-3541
and Roy C. Probst

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

AUCTION

Antiques, Furnishings, Collectables Glass, China, Tools, Mower

FOR: EST. of CHARLES L. RAPP, 302 Brower Avenue, (off Egypt Road), Oaks, PA.

SATURDAY, SEPTEMBER 11
10:00 A.M.

ANTIQUES - Oak Furniture including Ext. Table, hall stand, bookcase with leaded glass, cylinder top desk, stands, sewing mach. cabinet, Hoosier kitchen cupboard, frames; dropleaf table w/rope legs, five ½ spindle chairs, *REAL APOLLO* kitchen range (Buckwalter Stove Co., Royersford), walnut side chairs, homemade secretary desk, bureau w/shaving mirrors, walnut bed, marbletop dresser, Empire chest of drawers, caned seat chair, old canning cupboard, rocker, bow top trunks, quilt frame, Stromberg-Carlson radio, porch bench & rockers, tool chest, wood molding planes, nice grouping frames, stereoptical viewer, daguerreotypes, photo albums, Rapp & Kennedy Family Bibles, Elgin & Waltham pocketwatches, misc. collar buttons, etc.; agate, chamber candlestick, paperweight. **GLASS & CHINA:** incl. Carnival footed bowl, Shirley Temple bowl, misc. depression, ironstone plates. **FURNISHINGS** - Motorola Quasar color TV, Frigidaire frostproof Refrigerator-Freezer, misc. small appliances. **TOOLS** - Toro 21" self-prop. mulching mower, wood wheelbarrow, ladders, garden tools, hand tools, workbench, push mowers.
TERMS - CASH. LUNCH.

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike, (Rt.113)
Box1, Harleysville, PA 19438
215-723-1171 or 256-8892

PUBLIC SALE

BLAINE RENTZELS' AUCTION BARN

COINS
Collection of 1150 Lots.
375 LOTS ONLY
SATURDAY EVE., SEPTEMBER 25
6:30 P.M.
LOCATED: 1 1/10 mile north of Manchester, Pa. along Rt. 181, turn right at WHITE ROCK. "Watch For Signs".
375 LOTS - COINS ONLY - 375 LOTS
6:30 P.M.

CENTS
½ Cents; Large 1 Cent; Flying Eagles; Small Cent; Marks OBV.; Two Cent; Indian Head.

NICKELS
Three Cent Nickel, V Nickels, Buffalo & Jefferson.

DIMES
Dimes; Barber Dime; Roosevelt Dimes; Capped Bust Type; Mercury Dimes; Liberty Seated.

QUARTERS
Barber Quarter; Washington; Standing Liberty; Ben Franklin; Columbian Ex.

HALVES
Barber Half, B.T. Washington, Washington Carver & Standing Liberty.

GOLD
2½ Indians; Five Dollar; Ten Dollar Liberty; 2½ Liberty; Five Dollar Liberty; Twenty Dollar Liberty.
Sale also includes Proof Sets, Unc. Sets, & Silver Dollars.
We will be having 2 more sales of this collection on Sat., Oct. 2nd, & Sat., Oct. 9, 1982. We are dividing this collection into 3 separate sales & mixing the years. A complete list of coins will be available.
TERMS: CASH - TRAVELERS CHECK or CERTIFIED FUNDS ONLY. - NO EXCEPTIONS -
Sale Conducted By:
Blaine N. Rentzel
Emigsville, Pa.
Ph. 764-6412 (Daytime) - 266-1671 (Evening).
BRING YOUR OWN LAWN CHAIRS FOR SEATS.

SAT. AUG. 28 - 10 A.M. Public Sale of Farm Tractors and Equipment. By Jacob H. Gockley, Reinholds, PA Blaine Rentzel, Auctioneer

SAT AUG. 28 - 9:30 A.M. Public Sale of Farm Machinery, Butchering Tools, Antiques, Shop Tools and Lumber. Located in Chester Co., Pa. 5 mi. west of Coatesville, 4 mi. east of Gap, at Jet, of Rt. 30 and 10 go south on Rt. 10 to 1st road left, follow thru to sale. Annie M. Smith Estate. Steve Petersheim, Auctioneer

SAT. AUG. 28 - 9 A.M. Public Sale of Real Estate, Equipment, Tools, Antiques and Collectibles Located 1 mi. north of Leck Kill, Upper Mahoney Twp., Northumberland Co., PA, 21 mi. southeast of Sunbury, turn off Rt. 225 at Campbell Chevrolet in Village of Red Cross. Katherine E. Auman, Owner. George and Mike Deibert, Auctioneers

SAT. AUG. 28 - 10 A.M. Public Sale of Furniture, Household Goods and Antiques. Located along Pleasant View Rd., R.D. #5, Manheim, PA, northeast of Manheim, follow the Doe Run Rd. east from the Manheim square, turn left onto the Penryn Rd. approx 2 mi. to Pleasant View Rd., sale at corner of Pleasant View Rd. and Penryn Rd. Mr. and Mrs. John W. Randler, Owners. John D. Stauffer, Auctioneer.

SAT AUG 28 - 9:30 A.M. Public Sale of Farm Machinery, Butchering Tools, Antiques, Shop Tools and Lumber. Located in Chester Co., PA, 5 mi. west of Coatesville, 4 mi. east of Gap, at Jet, off Rt. 30 and 10 go south on Rt. 10 to 1st road left. Annie M. Smith Estate. Steve Petersheim, Auctioneer.

SAT. AUG. 28 - 10 A.M. Public Sale of Shop Equipment, Power and Hand Tools, Antique Tools, Car Parts, Furniture and Lumber. Located at 1423 E. King St., Lancaster, PA, along Rt. 462 just east of Lancaster Square. East End Body Shop, Owner. Howard Shaub and Roy C. Probst, Auctioneer

SAT. AUG. 28 - 9 A.M. Public Sale of Trucks, Tools, Trailers and Equipment. Located from Annville at traffic light north on 934 to Harrison Dr or Bellgrove to Palmyra Rd., turn left Kenneth and Carl Longenecker, Owners. Ralph B. Heisey, Auctioneer

SAT AUG. 28 - 10 A.M. Public Sale of Real Estate, Lumber, Tools, Antiques, Collectibles and Household Goods. Located 4 mi. east of Millersburg, PA along Grange Hall Rd., Upper Paxton Twp., just south of the Village of Killinger. Mr. and Mrs. Merrill Marks, Owners. Adams and Adams, Auctioneers.

SAT. AUG. 28 - 10 A.M. Public Sale of Furniture. Located at the Grant City Building, Uptown Shopping Center, 7th and Division Sts., Harrisburg, PA. International Furniture Rentals, Owner. Kerry Pae Auctioneers.

SAT. AUG. 28 - 10 A.M. Public Sale of Personal Property and Farm Machinery. Located going west on Rt. 8, from Dover, DE to Pearsons Corner, turn left on Rose Valley School Rd., 1st farm on right. Daniel B. Miller, Owner. Dave Wilson, Auctioneer

SAT. AUG. 28 - 9 A.M. Public Sale of Tractors, Lawn and Garden Items, Tools and Shop Items. Located at 563 East Main Street, near Middleburg High School. Mr. and Mrs. Clarence Betzer, Owners. Ken Smith, Auctioneer

SAT. AUG. 28 - 10 A.M. Public Sale of Tractor, Equipment, Tools, Household Goods, Antiques and Etc Located 9 mi. north of Hazelton, 4 mi. north of Conyngham, ½ mi. north of I-80 exit 38. Clarence Welsh, Owner. Fraley Auction Co.

SAT. AUG. 28 - 11 A.M. Public Sale of Farm Machinery. Located on the Farm of Dan P. Zook, on Rt. 655, 6 mi. southwest of Belleville and ½ mi. east of Allensville, PA. Int. Credit Corp., Owner Mark S. Yoder and Daniel P. Zook, Auctioneers.

SAT. AUG. 28 - 9:30 A.M. Public Sale of Antiques, Collectibles and Personal Property. Located 40 mi. north of Harrisburg, PA off Rt. 81. Albert E. Mileshosky Estate. Philip L. Erb, Auctioneer

SAT. AUG. 28 - 10:30 A.M. Public Sale of Furniture, Antiques, Equipment and Tools. Located at Rudnick Sales Barn, Rt. 213, Galena, MD. Estates of John and Hilda Hill, John T. Colbert and others. Harry Rudnick and Sons, Inc. Auctioneers

SAT. AUG. 28 - 9:30 A.M. Public Sale of Landscaping Equipment, Tractor, Truck and Mulcher/Blower. Located at 1900 Pleasantville Rd., Harford Co., Forest Hill, MD. Carl T. Whitacre, Owner. William H. Amoss, Auctioneer

TUES. AUG. 31 - 7:30 A.M. Public Sale of Cattle. Located at Kling's Sales Barn, located on Rt. 74, 12 mi. north of Carlisle, 2½ mi. northeast of Landisburg, Co., PA. Donald W. Mullen, Owner. Kling's Auction Service.

TUES. AUG. 31 - 9:30 A.M. Public Sale of Farm Equipment. Located 2 mi. west of Chittenango and 4 mi. east of Manlius on Rt. 173. Daniel Gates, Owner. Backus Assoc., Auctioneers.

SEPTEMBER

WED. SEPT. 1 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth J. Fry and L. Horst, Auctioneer.

SAT. SEPT. 11 - 9.30 A.M. Public Sale of Farm Equipment and Misc. Items. Located at R.D. 4, Honesdale, PA. Marshall Machinery Inc.

WED. SEPT 1 - 11 A.M. Public Sale of Cattle. Located near the village of West Nicholson in Susquehanna Co., PA, 12 mi. from Tunkhannock, 5 mi. from Springville and 7 mi. from Nicholson. Boyd Strickland, Owner. Remsburg Sale Service.

WED. SEPT 1 - 11 A.M. Public Sale of Cattle. Located at Gordon Wood farm between Mansfield and Wellsboro, PA at junction of 660 and Rt. 6. John and Iva Hean Busia, Owners. Woods Auction Service.

WED. SEPT. 1 - 7:30 P.M. Public Sale of Cattle, Machinery and Milking Equipment. Located on the farm on Nanticoke Rd., 1 mi. north of Maine, NY, turn off Rt. 26 just north of Maine School to Nanticoke Rd., Maine is 12 mi. south of Whitney Point and 8 mi. north of Endicott Warren and Elma Zimmer, Owners Mel Manasse and Ed Goodrich Jr., Auctioneers

THURS. SEPT. 2 - 2 P.M. Public Sale of Farm. Located in Salisbury Twp., Lanc. Co., PA, 6 mi. east of Intercourse, 1 mi. north of White Horse on Rt. 897, north off Rt. 340.

PUBLIC AUCTION

OF FARM MACHINERY & PERSONAL PROPERTY
SATURDAY, SEPTEMBER 18, 1982
10:00 A.M.

Having decided to discontinue my farming operation, I will offer at Public Auction the following; located approx. ½ mile west of Frederica, Delaware on Rt. 12. Signs will be posted.

M.F. 1085 tractor (1280 hrs.), A.C. 180 tractor (2200 hrs.), A.C. W.D. 45 tractor, A.C. CII combine w/14' grain head, A.C. 8 row no till planter, I.H. #44 4 row planter, J.D. 17 spout grain drill, N.H. model 315 hay baler, N.I. hay rake, N.I. 7' mower, J.D. 12' leveling harrow, John Blue sprayer 500 gal., Clark sprayer 300 gal. w/poly tank, Ferguson 9' chisel plow, I.H. 12' disc. harrow, M.F. 10' disc. harrow, A.C. 4 - 16" semi mounted plows, A.C. 3 - 14" mounted plows, 12' cultipacker, 9' cultipacker, 3 bottom plow packer, 4 bottom plow packer, 2 - 12' spring tooth harrow, 2 flat bed wagons, 5 wagons w/funnel bodies, I.H. 4 row cultivators, 4 sec. rotary hoe, 3 sec. drag harrow, drag type sub soiler, 2-24' smoker elevators, 20' belt type elevator (alum.), Auger type elevator, 3 p.h. scrap blade, front blade (fits A.C. 180), antique rake, 14' lime drill, pot belly stove, milker motor, stone jugs, bolts, platform scales, walking cultivators, walking plows, seed easy seeder, lot misc. bolts, hyd. cylinders, tool box, Hobart winch, 15" wheels, pipe vise stand, lot scrap iron, scythe, harness and many other items.

TERMS: Cash, travelers check, or current letter of credit from your bank.

BRADFORD HOLLIDAY, Owner
Wilson's Auction Sales, Inc.
Dave Wilson
Auctioneer & Sales Manager
422-3454 or 856-2110

AUCTION

FOR: DIXIE BARNA, 1963 High St., Pottstown, PA.

THURSDAY, SEPTEMBER 9
9:30 A.M.

ANTIQUES - Oak bowfront china cabinets (4), bookcase, child's high chair, sideboard, washstand, clothes tree; Walnut wardrobe, walnut mirrorback china cabinet w/rope turned sides; 8' tall; tea caddy, mah. hall mirror w/rope turnings; mah. corner cupboard w/beveled edge mirror sides; cherry corner cupboard, dropleaf table, hanging shelf, medicine cabinet, curio shelves, curio cabinet w/marbletop, caned seat chairs w/unusual carvings on arms & back; choir chairs, lions head & claw feet bench; Pump Organ w/cathedral top, Melodian; marbletop bureau, rope beds, spool beds, cylinder top desk, 8 pc. dining room suite; deacons bench, platform rockers, child's rocking horse, Seth Thomas Mantel Clock. **CHINA & GLASSWARE** - Pr. Staffordshire lions, dogs, hen on nest, covered tureen, meat platter; Nippon, Limoge, German, Bavaria, Maastricht, Wedgewood, Amythist, Lustreware, carnival glass, art & satin glass, rainbow glass, pressed, cut & blown glassware, China & Bronze Figurines, Brass, Tinware, crocks, mantel sets, leaded glass window. **TRUCKS** - 1968 Chev. Series 50, GVW 19,500 lb., 87,949 mi., 20' bed, high cube van, canvas top; 1971 Chev. Pick-up Custom 20, GVW 7,000 lb., 62,696 mi., metal closed body. **AUTO** - 1968 Ford 500 4 dr. Sedan 80,000 mi.; **SLEIGH** - Signed George W. Ott, Buckingham, PA. **WAREHOUSE** - 75x25 1-sty. Frame Moveable Warehouse. Many more unusual items by day of sale.
TERMS - CASH.

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike, (Rt 113)
Box1, Harleysville, PA 19438
215-723-1171 or 256-8892

PUBLIC AUCTION

LOT & BUNGALOW - CARDIFF, MARYLAND
ANTIQUES, COLLECTIBLES
HOUSEHOLD FURNITURE, TOOLS

To settle the affairs of McLaren Watkins, now retired to a nursing home, the undersigned Personal Representative will sell the following at Public Auction on the premises known as 1619 DOOLEY ROAD - located between MD. RTE. #165 and MAIN ST. (DELTA, PA.) - across from the TOM'S SUPERTHRIFT MARKET in the Fifth Election District of HARFORD COUNTY, Maryland on

SATURDAY, SEPTEMBER 11
at 10:00 a.m. (EDST)

OLD ANTIQUE OAK: 2 Dble. Beds, 2 High Chests of Drawers, 2 Oak Bureaus w/Mirror, Night Stand, Wash Stand, Single Pedestal DR Table, Side Board, Ladies' Desk w/Mirror, Kitchen Cabinet w/Roll Top and Flour Bin, Ice Box, Stands and Tables; PINE Drop-leaf Table; Lge. Antique Store-size American No. 12 Enterprise Co. Coffee Grinder; Wash Stand Bowl; Thunder Mug; Rocking and Straight Back Chairs; Bells; Pottery Umbrella Stand; Crocks; Jars; Jugs; Old School Desk Chairs; Pictures, Frames and Mirrors; Old Chinaware, Glassware and Flatware; Kitchen Utensils; Pots and Pans; Sm. COLUMBIA Coal and Wood Range; CALORIC Gas Range; Old FRIGIDAIRE Refrig.; Portable B/W T.V.; Old ONE-CYLINDER GAS ENGINE, water cooled, on 4 steel wheels; 22 Cal. Special REMINGTON Pump Rifle - Octagon Barrel; Multi-sized Round pieces of Slate; many other old and interesting items.
TERMS: CASH or APPROVED CHECK.
at 12:30 p.m. (EDST)

The undersigned Personal Representative will offer the following REAL ESTATE for sale at Public Auction, consisting of all that Lot or parcel of Land and Improvements as recorded among the Land Records of Harford County in Liber 875, Folio 936 - the Lot fronting on Dooley Road and measuring 50 ft. x 175 ft. Improved by a one-story Frame Bungalow with 2 BR, Bath, LR, DR and Kitchen, attic and Basement. There is oil-fired hot water baseboard heat and on-site well water and septic system. In addition, there are two outbuildings.
TERMS: $2,000.00 CASH or APPROVED CHECK as Down payment on Day of Sale with the balance to be paid within 60 days from day of Sale. Immediate Possession available. Detailed Terms to be announced.
INSPECTION: By appointment with Auctioneer or Personal Representative.

PERSONAL REPRESENTATIVE:
Robert M. Watkins,
Red Lion, Pa.
717-244-5215
AUCTIONEER:
J.H. O'NEILL, Forest Hill, Md.
301-838-6980
K.C. TRAVERS, Aberdeen, Md.
Lunch Provided Day of Sale by the Ladies of the United Methodist Church of Delta.
Not responsible for accidents, Day of Sale.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

T URS. SEPT 2 - 6 P M Public Sale of Farm Machinery, Tools, Guns and Accessories. Located just off Rt. 322 between Hershey and Harrisburg, turn southwest on Chambers Hill Rd. off 322, go 1 mi. to Deimler Lane, turn onto Deimler Lane, go to farm at end of lane Sylvia Deimler, Owner Kerry Pae Auctioneers.

THURS. SEPT. 2 - 9:30 A.M. Public Sale of Construction Equipment, Farm Machinery, Tools and Misc. Items. Located west of Boyertown on Rt 73, 3½ mi., make left onto Sunset Hill Rd., ¼ mi. to Mountain Rd., bear right to Dirt Rd., 2nd house on left, Earl Twp., Berks Co., PA. Paul Ott, Owner Nelson C. Weidenbaugh, Auctioneer.

THURS. SEPT. 2- 7:30 P.M. Public Sale of Cattle. Located west of Lancaster on Dairy Rd., take Rt. 283 west of Lancaster, exit beyond the ABC Stud Barns at Flory Mill Rd, turn left after exiting, go to mill, then sharp right under the railroad bridge, barn is within sight of Rt 283 Melvin Kolb, Inc. Robert Mullendore, Auctioneer

FRI. SEPT 3 - 9.30 A.M Public Sale of Machinery. Located at the Belleville Livestock Market, Belleville, PA 717-935-2146. Glick, Gibboney and Gilligan, Auctioneers

FRI. AND SAT. SEPT. 3 and 4 - Fri 10 A.M. Sat. 9:30 A M. - Public Sale of Stoneware, Postcards, Stamp Collection, Furniture, Automobiles, Misc Jasper E. and Kathryn M. Brownell Estate. Pirrung Auctioneers

FRI SEPT. 3 - 11 A.M. Public Sale of Cattle, Machinery, Milking and Barn Equipment. Located using Rt. 17 to Lounsberry exit #63, go past truck stop and turn right, go 1½ mi. and turn to Moore Rd., go 1 mi. to Babcock Rd. Babcock Farm Owner. Mel Manasse and Ed Goodrich Jr., Auctioneers

SAT SEPT 4 - Public Sale of Horses. Located at Jack Siemon, Rt. 4, Kenton OH 43326. 419-675-1754

SAT SEPT. 4 - 8 A.M. Public Sale of Household Goods, Antiques Furniture, Dishes, Misc., Butcher Equipment and Land. Located in the Village of Glen Iron, approx. 12 mi. southwest of Mifflinburg, along Penns Creek, Union Co. Estate of John R Boop. Wayne M. Hess, Auctioneer

SAT. SEPT. 4 - 1 P M Public Sale of Real Estate. Located sharp at R D. 1, Windsor, PA opposite Windsor Cemetery. H Gene and Barbara L Taylor, Owners. Jacob A Gilbert, Auctioneer

SAT. SEPT. 4 - 11 A.M Public Sale of Tractors, Combine, Farm Machinery, Etc. Located in Adams Co., PA, 3 mi. west of East Berlin along Rt. 234. Kevin S Holtzinger, Owner. Clair R. Slaybaugh, Auctioneer.

SAT SEPT. 4 - 10 A.M. Public Sale of Farmette, Farm Implements and Household Items. Located in Swatara Twp., Dauphin Co along U S. Rt. 322, 1 mi west of Hummelstown on south side of the Highway. Janet Logan, Owner Roy I and David L. Ebersole, Auctioneers

SAT SEPT 4 - 10:30 A M Public Sale of Equipment, Tractors, Trucks, Misc Located just off Rt 6 5 mi west of Towanda, 2½ mi west of Rt. 220, Bradford Co., PA. Don Strope, Owner. Meredith Wilson, Auctioneer

SAT SEPT 4 - Public Sale of Vehicles and Trucks Located in Bethlehem, PA Vilsmeier Auction Co , Inc

MON. SEPT. 6 - 8 30 A.M Public Sale of Antiques, Shop Tools and Etc. Located in the borough of Hanover, PA at #17 Charles St. which is east of the Hanover Hospital. Reuben Becker, Owner. Clair R Slaybaugh, Auctioneer.

MON. SEPT. 6 - 10 A.M. Public Sale of Coins. Located at Gratz Fire Hall, Gratz, PA, Rt. 25 John A. Leitzel, Owner Lee D. Lockey, Auctioneers.

MON., TUES. AND WED. SEPT. 6, 7, and 8 - 9 A.M Public Sale of Antiques. Located at Troxelville Antiques, Troxelville, PA, Snyder Co. Joe Herman, Owner. Wayne Hess and Earl Eash, Auctioneers

MON. SEPT. 6 - 9.00 A M. Antique Sale. Farmersville Auction. In Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneer

MON. SEPT 6 - 10 A.M. Public Sale of Farm Equipment, Trucks, Tools and Etc. Located at auction barn, American Corner, MD. on Hwy, 621, between Denton and Federalsburg, MD. Consignments Auction A Curtis Andrew Auction Co., Auctioneers

MON SEPT. 6 - 11 A M. Public Sale of Antiques and Etc. Located 1 mi. east of Ulysses, Pa in Rt. 49, Potter Co Benefit Penn-York Camp Assn Jerry and Jim Pirrung Auctioneers.

MON. SEPT. 6 - 9 A M. Public Sale of Tractors. Located from I-81 south of Martinsburg, WV, take exit #5 Inwood, WV, Rt. 51 east approx. 3½ mi. to Larry's Market, formerly Haines', turn right, .2 of a mi. to sale or from Charles Town, WV, take rt. 51 west, go approx. 8 mi to Larry's Market, turn left, .2 of a mi. to sale. Miller and Bohrer, Auctioneers.

MON SEPT. 6 - 9 A.M Public Sale of Antique Furniture, Sleigh, Toys, Clocks, Tools, Rugs, Quilts, Glass and China Located in Johnsville, just off Rt. 75, between Libertytown and Union Bridge and 12 mi. north of New Market, Frederick Co., MD. Austin Bohn, Auctioneer

MON. SEPT. 6 - 12 Noon. Public Sale of Farm Machinery and Etc. Located 10 mi west of Williamsport, PA 5 mi northeast of Jersey Shore. LaRue and Betty Pepperman, Owners. Fraley Auction Co.

THURS. SEPT. 9 - Horst's Machinery Sale at Marion, Pa. Ralph W Horst, manager.

THURS. SEPT. 9 - 7 P M Public Sale of Real Estate. Located along Glenwood Dr., east of Rt. 222 intersection turn east onto Hahnstown Rd., 2nd road left to Premises, Ephrata Twp., Lanc. Co., PA. Wayne Zeiset, Owner. T. Glenn and Timothy G. Horst, Auctioneers.

THURS. SEPT 9 - 7 P.M Public Sale of Real Estate Located at 939 Mt. Zion Rd., Lebanon, PA. Mr. and Mrs. Miles E Peiffer, Owners. H.H. Leid Auction Service.

THURS. SEPT 9 - 9.30 A.M. Public Sale of Antiques, China, Glassware, Trucks, Auto, Sleigh and Warehouse. Located at 1963 High St., Pottstown, PA. Dixie Barna, Owner. Sanford A Alderfer, Inc., Auctioneers

FRI. SEPT. 10 - 7.30 P.M Public Sale of Cattle. Located at Penns Valley Livestock Auction, Centre Hall, PA at the intersection of Rt. 45 and 144. Ridgeview Farm Dairy Herd Dispersal

FRI. SEPT. 10 - 7:30 P M. Public Sale of Cattle. Located ¼ mi. west of Quarryville, PA off Rt. 372 on Oak Bottom Rd. Glenn and David Fite. Shady Lane Dairy Sales, Inc.

FRI. SEPT. 10 - 5.30 P.M Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son. Auctioneers

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PUBLIC SALE

HONEY BROOK FIRE COMPANY
Annual Community Auction
& Quilt Sale
SATURDAY, SEPTEMBER 11
Sale Starts - 10 a.m.
Quilt Auction - 1:30 p.m.
Chicken Barbecue - 12 noon til ?

Furniture, tools, etc. New hand-made quilts. Load of new tool items. Donations are greatly appreciated. Consignments welcome. Come joint us for good food and a day of fun!

BOOTHS FOR RENT FOR FLEA MARKET AND ARTS & CRAFTS - $10.00

To Donate Items for Sale Call:

Goodman & Plank 273-2356
Kenny Jackson 273-3232
Amos Blank 273-3182
Allen Beiler 273-3787
Location: Honey Brook Fire Company Carnival Grounds

AUCTION SALE

COMPLETE LIQUIDATION
SATURDAY, SEPTEMBER 11, 1982
At 10 A.M.

For: Drum Transportation/Drum Services to be held on Rt. 405, approx. 5 miles south of Muncy, Pa.

EVERYTHING SELLS TO THE HIGHEST BIDDER. CARS & SNOWMOBILES: (2) '78 Pontiac Trans Ams, Artic Cat Panther, Artic Cat Cheetah, & Artic Cat Kitty Kat; SHOP EQUIP. & OFFICE EQUIP.: Airco & Miller Welders; Shop Air Compressors; Lubers; Drill Press; Work Benches; Wrenches; Torch Sets, etc.; Desks; Chairs; Color T.V.; Typewriters, etc; (16) '80-'70 TRUCK TRACTORS; HYD. GRAPPLE & BOOM TRUCKS; WRECKERS; (33) '72-'62 FLAT TRAILERS; (8) '73-'70 VAN TRAILERS; MISC. PARTS, & REAL ESTATE;: Approx. 6.52 acres ± located on Rt. 405 (Shop & Office Facility) & Approx. 90 acres ± farm located in Clinton Twp. REAL ESTATE TERMS: 10% Down, 90 Days Settlement. (*to be sold subj. to owners confirmation).

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.

Write or call for descrip. brochure:

Vilsmeier Auction Co., Inc.
Rt. 309, Montgomeryville, Pa. 18936
(215) 699-5833

VILSMEIER AUCTION CO., INC.
Route 309, Montgomeryville, Pa. 18936
Telephone: (215) 699-5833

PUBLIC AUCTION

Pre-Harvest & Inventory Reduction Sale of Farm Equipment, Tractors, Harvest & Tillage Equipment
WEDNESDAY, SEPTEMBER 15
10:00 A.M.
(Rain or Shine)
Location: Taylor & Messick, Vernon Road, Harrington, Delaware.

TRACTORS

1 Model 2030 John Deere; 1 Model 8630 John Deere; 1 Model 1135 Massey Ferguson with Duals; 1 Model Super M International; 1 Model 77 Oliver; 1 Model 800 Case; 1 Model B John Deere.

COMBINES

1 Model 6600 John Deere-Cab & Air; 3 Model 7700 John Deere-Cab & Air; 2 Model 105 John Deere-Cab.

JOHN DEERE PLATFORMS

1 14 Ft.; 3 15 Ft.; 2 16 Ft.; 2 18 Ft.; 1 20 Ft. Flexible; 1 Model 216 Ft. Flexible.

CORN HEADS JOHN DEERE

3 444 John Deere; 2 210 John Deere; 1 234 John Deere for 55 Combine; 3 435W John Deere for 105 Combine.

PLANTERS

1 J.D. 7000 8 Row 30 in. with Fertilizer Attachment; 1 A.C. 8 Row No Till with Tank; 1 8 Row J.D. on 70 Folding Bar; 1 494A J.D. 4 Row with Fertilizer Attachment; 1 1240 J.D. 4 Row with Fertilizer Attachment & Insecticide; 2 1290 J.D. 36 in. 8 Row with Fertilizer Attachment; 1 8 Row J.D. 36 in. 71 Flexible on Tool Bar; 1 8 Row Oliver 36 in. 3 Pt. with Gauge Wheels.

DRILLS

2 9000 John Deere 14 Ft. with 2 Drill Hitch (Good Condition).

PLOWS

1 Model 1450 5 Bottom John Deere 16 in.; 1 Model F245 7 Bottom John Deere 16 in.; 1 6 Bottom White 16 in.; 1 1 Bottom International for C. Tractor.

DISK HARROW

1 230 John Deere 25 Ft. Folding; 1 BWA John Deere 16 Ft. Folding; 1 BWA John Deere 15 Ft. on Wheels; 1 10 Ft. Case on Wheels; 2 110 John Deere 14 Ft. on Wheels.

PACKERS

1 30 Ft. Brillion Flat Fold; 1 21 Ft. Brillion Folding.

SPRINGTOOTH

2 8 Ft. Pull Type John Deere; 1 16 Ft. 3 Pt. Hitch John Deere; 1 A.C. 24 Ft. Wheel Type.

CULTIVATORS

4 Row John Deere Front Mount; 4 Row I.H. Front Mount; 2 Row I.H. Front Mount; 4 Row Ford Front Mount.

FIELD CULTIVATORS

20½ Ft. Brillion Field Cultivator with Harrow Attachment; 35½ Ft. John Deere Field Cultivator with Harrow Attachment.

NEW MACHINES

John Deere Barn Elevator; John Deere 7 Ft. Blade; 6 Row Lilliston Cultivator; #50 John Deere Side Mounted Mower; Hanson Snow Blower; 16 Ft. Pull Type Brillion Field Cultivator; 16½ Ft. McKee Field Cultivator with Rolling Baskets; New Straw Spreader for 6600 & 7700 Combines.

MOWERS

1 #5 John Deere 7 Ft.; 1 LI John Deere Mower; 1 Beet Harvester.

LOADERS

1 #47 John Deere; 1 158 John Deere.

ELEVATOR

1 30 Ft. with Wheel Carrier.

BLADES

1 Model 863 for 8630 Tractor; 1 Front Blade for Model A International Harvester; 1 6 Ft. 3 Pt. Hitch.

AUTOMOBILE, TRUCK & TRAILER

1 1971 Ford Panel; 1 1968 Oldsmobile; 1 Stock Car Trailer (not completed).

LAWN MOWERS

1 11 H.P. Ward; 1 12 H.P. Massey Ferguson.

MISCELLANEOUS

2 Sets Dual Wheels with Tires 18.4x34; Dual Wheels less Tires; Rear Tractor Weights Ford-I.H.-John Deere-Massey Ferguson; Front Tractor Weights - John Deere, I.H.; Tractor Draw Bar; Tractor Front Bumpers; Combine Weights; Belt Pulleys; Remote Cylinders & Hoses - J.D., I.H., Ford, M.F.; 3 Pt. Hitch for H or M. I.H.; 2 - 3 Pt. Hitches for 60-70 John Deere; Roll-o-Matic for John Deere; Wide Front for 420 John Deere; 2 - Fertilizer Attachment for John Deere Planter - 4 Row; Complete Plow Bottoms; Rolling Coulters; Fenders for Cult., I.H., J.D., Ford, A.C.; G.S.A. for Grain Drills; 4 Cylinder Wisconsin Motor; 6 Cylinder M.H. Motor; 6 Cylinder M.H. Motor off Combine; Manure Buckets; Attachments for Manure Buckets.

TERMS: Cash or Approved Check w/Current Letter of Credit from your bank.

Financing on large items can be arranged prior to the sale and Waiver of Interest until January 1, 1983 on Combines, March 1, 1983 on Tractors, April 1, 1983 on Planters.

DOOR PRIZE!

New John Deere Riding Mower will be given away FREE to the holder of the "LUCKY NUMBER" at the end of the sale. You must register and be present to win!

TAYLOR & MESSICK, INC.
Owner

Lunch Served

Wilson's Auction Sales, Inc.
Dave Wilson
Auctioneer & Sales Manager
422-3454 or 856-2110

PUBLIC AUCTION

OF VALUABLE REAL ESTATE
5+ Acre Farmette w/Apartments
WEDNESDAY, SEPT. 15
At 7 P.M.

From Rt. 30 in Gap, Pa., take Rt. 41 South approx. 1 mile. Property located just East of the Gap Post Office.

Real Estate consists of a colonial stone farmhouse with three living units and a 34' x 77' stone and frame bank barn suitable for additional apartments.

Unit 1: 4 bedrooms, living room, eat-in kitchen, family room, 1½ baths, laundry room, and enclosed porch.

Unit 2: 3 bedrooms, living room, custom built eat-in-kitchen, full bath, laundry, family room, enclosed porch.

Unit 3: 1 bedroom, eat-in kitchen, bathroom and living room.

The home was a Weil McLain oil fired hot water heater with 3 separate circulators, well water, electric hot water heater, and a number of fireplaces.

Barn: The 34' x 77' stone and frame bank barn has an entry, horse stables, and a large 2 bay garage. Upstairs are 4 large bays with a good metal roof. The buildings including a small chicken house are situated on a 5 acre lot, more or less.

Terms: 10% down, balance on or before November 1, 1982. Owner financing to qualified buyer. Interested buyers must contact Mr. Fisher at 442-4365 at elast 10 days prior to the sale regarding financing. **1% Broker participation invited — Must register client with auctioneers 48 hours before sale.**

Inspection: Shown by appointment. Call 442-4365.

Note: If you are interested in an investment opportunity, having horses or simply needing some room, don't miss this property. Much potential with large amount of owner financing being offered to qualified buyers.

Sale By:

LEVI U & ANNIE F. FISHER

Attorney: Elvin Byler
Auctioneers:
Ira Stoltzfus & Son
442-4936 or 442-8254
Jay M. Leary
354-0423

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SNYDER CO. CABIN SITES
PUBLIC SALES
OF 3 TRACTS MOUNTAIN LAND
West Perry Township
THURSDAY, SEPTEMBER 9, 1982
At 7 P.M.

Sale to be held at Wayne Zeiset property located along Glenwood Drive - Directions: East of Rt. 322 & Rt. 222 intersection turn east onto Hahnstown Rd., second road left to premises, Ephrata Township, Lancaster Co., Pa.

TRACT #2 on Subdivision Recorded Plan 5:03 Acres 24x24 - 1½ Story Cabin, Stream - Sewage Tested.

TRACT #6 on Subdivision Recorded Plan 5.85 Acres - Stream - Sewage Tested.

TRACT #7 on Subdivision Recorded Plan 10.47 Acres - Stream.

Near State Forest Area with recorded right-of-way onto State Forest Land. 50' recorded right-of-way off black top township road. Excellent hunting area!

Inspection of properties — Call Wayne Zeiset for inspection appointment - Call 717-733-7790 or 717-665-2695.

Property to be sold is located off Rt. 35 at Evendale (between Mifflintown & Richfield) Snyder County, West Perry Township.

Terms by
WAYNE ZEISET

T. Glenn Horst, Auct.
Timothy G. Horst, Auct.
859-1331

PUBLIC SALE
OAK FURNITURE, FIRE CO. MUGS, OLD COIN SLOT MACHS., 100 BEER ADV. ITEMS, CLOCKS, WICKER, OLD COAL STOVE, BUTCHER EQUIP. & BAND SAW
SATURDAY, SEPTEMBER 11
At 9 A.M.

LOCATED - West of Friedensburg off Rt. 443 at Gardner's Cafe. West off Rt. 183 near Reedsville Church in Wayne Twp., Schuylkill County, Pennsylvania. Watch for arrows. Sale indoors.

FURNITURE - Oak S Roll Top desk, 3 pc. oak B.R.S. (ornate), 5 pc. oak library set, oak Larkin slant front desk, low dry sink, washstands, oak wardrobe, oak base stained glass lamp, oak dressers w/mirrors, pressed back chairs, set of 4 pressed chairs, old rockers, old Singer sewing machine, 3 pc. wicker set, wicker rockers, wicker doll carriage w/wooden wheels, doll furniture, dec. bamboo stand, b&c piano chair, d.t. blanket chest, walnut drop leaf table, 2/d. oak ice box (rough), sq. oak table, glider, copper apple butter kettle, copper wash boiler, sadirons, trivits, slaw cutters, old baskets, crocks, jugs, kerosene lamps, Acron/leaf butter mold, 8 day mantle clocks, Gingerbread, O.G. weight driven & 6' oak mission style clock, Quail from Model A Ford, Brass Mack Bulldog.

BAR & BEER ITEMS - National Brass Cash Register (sm.), 5¢ Mills cherry front slot, 5¢ Mills gooseneck skyscrpaer, 10¢ Mills cherry sunburst front, 150 Fire Co. mug collection, CLOCKS — Old Reading, Schaefer, Schlitz, Schmidts, SIGNS — old Yuengling Horse, Kaiers Horse, Rolling Rock Horse, Horlacher Penquin, WALL LIGHTS — Schaefer, Bud., 2 Bud. innkeeper lamps, Genesee beer trays, old beer knobs, wooden Stegmaier ¼ barrel, beer thermometers, NEON LIGHTS — Miller, Kaiers, Bud, BATTERY OPERATED MECH. TOYS — Frog, Indian, Naughty Chimp, Bongo Benny, Jolly Chimp, Big John.

STOVES & BUTCHER EQUIPMENT - Heatrola (coal), Buckwalter black kit. coal stove, elec. meat slicer, Hobart band saw, C.I. 48 gal. kettle w/jacket, 3 C.I. kettles, sausage stuffers.

ORDER OF SALE - Sm. households & Misc. beer items, butcher equip. & furniture approximately 12 Noon.

TERMS: Cash Only — Lunch available
Owner reserves right to reject any or all bids
Not responsible for accidents

Sale ordered by
D. MOYER

Jay Riegel Jr., Auctioneer
717-739-4718

FRI. SEPT 10 - 7 P.M. Public Sale of Swine Located in Taneytown, MD. Franklin Feeser Abe Diffenbach, Auctioner

FRI. SEPT. 10 - 6 P.M. Public Sale of Guns. Located at Elks Ball Room, 3rd and Penn Sts, Huntingdon, PA. W.G. Wilson, Owner. Dale Gibboney, Auctioneer.

FRI. SEPT. 10 - Public Sale of Concrete Plant and Trucks. Located in Berwick, PA. Vilsmeier Auction Co., Inc.

FRIDAY, SEPT. 10 - 10 A.M. Public Auction of farm property located at R.D. #1, Pen Argyle, PA (near Easton, PA). Auction to be held at Northampton Co Court House, 7th & Washington Streets, Easton, PA.

FRI. SEPT. 10 - 8 P.M. Public Sale of Cattle. Located 3 mi. north of Rt 20-A, 1 mi. east of Rt. 246, and 5 mi. northeast of Perry at 1841 Simmons Rd. Mr and Mrs. Donald Collins, Owners. William Kent, Inc, Auctioneers.

FRI. SEPT 10 - 12 Noon. Public Sale of Cattle. Located 3 mi. east of Dimock, in Susquehanna Co., PA 15 mi north of Tunkhannock. Susquehanna Holstein Club. Remsburg Sale Service.

SAT SEPT. 11 - 10 A.M. Public Sale of Household Goods, Antiques and Tools Located along Rt 372, ¼ mi. east of "the Buck", 12 mi. south of Lancaster. Mrs Harold K. Cramer, Owner. J Everett Kreider, Auctioneer.

SAT. SEPT 11 - 9:30 A.M. Tractors, Gas Engines, Saw Mill, Tools, Furniture, Collectibles and Misc. Directions, Frederick bypass get off on exit 7 onto Rosemont Ave go west on Rosemont Ave ¼ mi. turn left on Shookstown Rd. Go 3 mi. to Overbrook Circle and turn left. It will be the first place on the right. 6397 Overbrook Circle, Frederick, MD. Charles Watson, owner Skip Zimmerman, Auctioneer

SAT SEPT. 11 - 9:30 A.M. Fall Cleanup Sale 20 farm tractors, asst. farm machinery, forage harvesters, corn pickers, many other miscellaneous items both new and used. Rt. 652 Honesdale, Pa Marshall Machinery Inc 717-729-7117

SAT. SEPT. 11 - 9:30 A.M. Public Sale of Real Estate, Farm Equipment, Antiques and Household Goods. Located 18 mi. east of Lancaster, PA, just south of Rt. 340, 7 mi. south of Honey Brook, 10 mi. west of Coatesville, 10 mi. east of Intercourse at the traffic light at intersection of Rt. 10 and 340, turn right for 1 mi. to sale. Jonas H. and Emma M. Martin, Owners. Diffenbach's, Auctioneers.

SAT. SEPT. 11 - 10 A.M. Public Sale of Real Estate, Farm Equipment and Household Items. Located in Rapho Twp., Lancaster Co., PA, along Brenneman Rd., just south of the Back Run Rd. Estates of Willis L. and Suzanne L Ober E.M. Murry, Auctioneer.

SAT. SEPT. 11 - 9 A.M. Public Sale of Real Estate, Antiques, Household Goods and Coins. Located at 152 S. Broad St., Lititz, PA. Barbara B. and Fannie B Widders, Owners. T Glenn and Timothy G Horst, Auctioneers.

SAT. SEPT. 11 - Public Sale of Farmette. Located in Eastern Juniata Co. near McAllisterville. Long Bros., Auctioneers. 717-527-4784

SAT. SEPT. 11 - 10 A.M. Public Sale of Farm Implements, Tools, Sawmill and Etc Located at the residence, from Danville follow Rt. 54 toward Elysburg approx. 2 mi, watch for direction arrows, from Elysburg toward Danville on 54, pass golf course, watch for arrows. Robert Roshen, Owner. Joe Kinn Auctioneers

SAT. SEPT. 11 - 10 A.M. Public Sale of Antiques and Equipment. Located at Mathews Company Farm, Crystal Lake, Il. 815-459-2210

SAT. SEPT. 11 - 9 A.M. Public Sale of Lots, Antiques, Fine Furnishings and Wagon Located at Rt. 413, Buckingham, Bucks Co., PA. Brown Bros. Auctioneers

SAT. SEPT. 11 - 10 A.M. Public Sale of Farm Machinery, Construction Equipment, Trucks and Tools. Located Rt. 113, 1 mi. south of Lincoln, DE. Wilson's Auction Sales, Inc.

SAT. SEPT. 11 - 10 A.M. Public Sale of Vehicles, Office Equipment, Real Estate and Misc. Located on Rt. 405, approx. 5 mi south of Muncy, PA. Drum Transportation/Drum Services, Owners Vilsmeier Auction Co. Inc

SAT. SEPT. 11 - 12 Noon Public Sale of Cattle. Located 2 mi. east of PA Rt. 706 at Rush, 7 mi west of Dimock and PA Rt 29, 1 mi north of PA Rt 267, midway between Auburn Center and Lawton, PA. 23rd Annual Susquehanna Co Heifer Sale Merton L Bunnell, Auctioneer

SAT SEPT. 11 - 10 A.M. Public Sale of Real Estate and Personal Property Located 2½ mi from the Berkshire Mall, Reading, PA. Elizabeth R Loehrig Estate Frank Balthaser, Auctioneer.

SAT SEPT 11 - Public Sale of Trucks and Trailers Located in Montgomery, PA. Vilsmeier Auction Co, Inc.

SAT. SEPT. 11 - Public Sale of Trucks and Trailers. Located in Montgomery, PA. Vilsmeier Auction Co., Inc

SAT SEPT. 11 - 10 A.M. Public Sale of Lot, Bungalow, Antiques, Collectibles, Household Furniture and Tools. Located between MD Rt. 165 and Main St., Delta, PA, across from the Tom's Superthrift Market in the Fifth Election District of Harford Co., MD. McLaren Watkins. J.H. O'Neill, Auctioneer.

SAT. SEPT. 11 - 10 A.M. Public Sale of Antiques, Furnishings, Collectibles, Glass, China, Tools and Mower. Located at 302 Brower Ave., off Egypt Rd., Oaks, PA. Estate of Charles L. Rapp. Sanford A. Alderfer, Inc., Auctioneers.

SAT. SEPT. 11 - 10.30 A.M. Public Sale of Furniture and Antiques Located at Millington, MD. Estate of Fred C. Numbers, Jr. Harry Rudnick and Sons, Inc., Auctioneers.

SAT. SEPT. 11 - 9 A.M. Public Sale of Furniture, Mugs, Butcher Equipment, Stoves and Misc Items. Located west of Friedensburg, off Rt. 443 at Gardners Cafe, west off Rt. 183 near Reedsville Church in Wayne Twp., Schuylkill Co, PA D Moyer, Owner. Jay Riegel, Jr., Auctioneer.

TUES. SEPT. 14 - 10 A.M. Public Sale of Real Estate, Office Furnishings, Equipment, Etc. Located on premises East side of Rt. 222, 3 mi. south of Wakefield, 6 mi. north of Conowingo, 25 mi. south of Lancaster. Keyco Co. Inc., Owner. Claude F and V. Ronald Smith, Auctioneers.

TUES. SEPT. 14 - 5:30 P.M. Farmersville Auction. In Farmersville, 3 mi East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneers.

WED. SEPT. 15 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave in Leola. Lancaster Co., PA. Watch for sale signs F Snyder, R. Martin, C. Wolgemuth J. Fry and L. Horst, Auctioneer.

WED. SEPT 15 - 7 P.M. Public Sale of Real Estate Located directly adjacent to Penn National Race Track off Exit 28 of I-81, Grantville, PA Stanley and Dorothy Keller, Owners. Kerry Pae Auctioneers.

SPECIAL FALL CONSIGNMENT AUCTION
FARM MACHINERY CONSTRUCTION EQUIPMENT TRUCKS AND TOOLS
SATURDAY, SEPTEMBER 11
10:00 A.M.

Location: Wilson's Auction Sales, Rt. 113, 1 mile south of Lincoln, Delaware.

We will be open for consignment Monday, September 6 - thru Friday, September 10 from 8:00 A.M. until 5:00 P.M.

Pickup service available.
Plan to Consign TODAY!
"Consignment Open To Everyone."

For Further Information
and Details Contact:
Wilson's Auction Sales, Inc.
Dave Wilson
Auctioneer and Sales Manager
422-3454 or 856-2110

Hubert S. Miller Estate

PUBLIC SALE
Real Estate, Farm Equipment, Tools
SAT. SEPT. 18, 1982
Sale time 10:00 A.M.
Real Estate 1:00

Located in Jackson Township, Lebanon County ½ Mile South of Myerstown S. Railroad St.

Real Estate to be offered consists of 40 acres limestone soil, more or less, at present time approx. 23 acres tillable ground balance in pasture. Approx. 1500 feet of road frontage. 2½ Story Frame Home w/Storm windows. 1st Floor has Large Kitchen, Living Room, Storage Room, 2nd Floor has 3 Bedrooms, Full Bath. Full Basement and Attic.

30' x 56' Barn w/running water & electric consists of 1 drive through bay w/overhead storage, 1½ mows, grain storage area, 2 pens inside barn, corn shed. Property has separate wells for House & Barn.

Terms: 10% Down Day of Sale. Balance in 60 Days. For appointment to see property call 717-866-2065 or 717-866-6873.

International 656 diesel tractor; Intl. 450 Automatic Reset Plow, 3-16", Intl. 464 Diesel Utility Tractor; Farmall M Tractor; John Deere Model 25 3 pt. mounted Corn Harvester; Dion 16 ft. forage wagon; McCormick 14 ft. Forage Wagon; Gehl 6 ft. Crop Chopper; New Holland 269 P.T.O Baler w/Thrower; 4 wagons w/bale bodies; John Deere KBA 10 ft. wheel carrier disk harrow; New Holland 518 P.T.O. Manure Spreader; 32 ft. Little Giant Elevator; Gravity Box Wagon; John Deere 13x7 Single Disk Grain Drill; John Deere 494 Corn Planter; Gehl Hi-Lift hopper blower; misc. small tiems too numerous to mention.

Approx. 7½ acres of standing field corn, alfalfa hay and mixed hay.

Terms: Cash. No out-of-state checks.

Conditions by:
HUBERT S. MILLER ESTATE
Roy F. Miller, John E. Weaver
Executors
Verna Kegerreis - Executrix
Henry J. Steiner Attorney
Dave Risser Auctioneer
211 E. Main Avenue
Myerstown, PA
Phone 717-866-6873
Refreshments Available

CLARENCE AND MARY GERHART

PUBLIC SALE
SATURDAY, SEPTEMBER 25
10:30 A.M.

Located along Cocalico Sportsman Road, 1st farm on left, off Rt. 897 between Blainsport and Cocalico or take Schoeneck Road west off Rt. 272 between Schoeneck and Cocalico. Turn right on Hickory Road, Lanc. Co.

FARM EQUIPMENT & EAR CORN

4 Tractors - D-17 Series 4 Allis Chalmers with wide front end, 3 point hookup and power steering; D14 A.C. with Power Steering; WD Allis C. Power Steering with New Idea loader Fork and Buckets also Snowblade; C Allis Chalmers with 2 row cultivator; No. 323 one row New Idea corn picker (like new); Allis-Chalmers model 2300 9½ ft. disc on wheels (like new); No. 217 New Idea Double beater manure spreader with Hydraulic tail gate; Model 217 Owatonna Haymaster Haybinder (like new); Model 68 New Holland baler; David Bradley side rack; Oliver superior grain drill; Little Grove flatbed wagon with corn sides; Case flatbed wagon; No. 80 Allis C. 3 point hookup 16" 3 Bottom Trip plow; 2 A.C. plows double 16" and triple 14" as is; A.C. 7 ft. grass mower; A.C. 3 point hookup 2 row corn planter; 2 spring harrows; spike harrow; manure sled; 9" 3 point hookup post hole digger; weights for tractor; double and single action cylinder; David Bradley garden tractor with cultivator; Sunbeam animal clipper; Electric calf dehorner; cow chains; 12 ft. water trough; approx. 3,000 tobacco lathe, bale box; approx. 12 to 14 ton of ear corn; tobacco spears and shears; forks; shovels; push broom; other small items not listed.

ANTIQUES

Kitchen Cabinet; Old high back pottie chair; 3 spindle back chairs; asst. of other chains; wooden sink; extension table with 2 boards and cupboard and chairs; old bench; baskets; milk cans; old milk strainer; small wood and coal stove; meat hooks; asst. of dishes will be sold; Warm Morning gas heater; gas stove; storm windows; many more items not listed.

Terms: Cash or good checks. Order of Sale - Antiques - Small barn items - Equipment.

Conditions By,
CLARENCE & MARY GERHART
215-267-6697
Auct. Ben Habecker
717-949-3830
Refreshment Available
Not Responsible For Accidents

BANKRUPTCY SALE
"TOPS TO BOTTOMS"
Womens' Apparel & Fixtures over 2 200 jeans, dresses suits skirts sweaters lingerie blazers etc (2) Sweda cash registers
WED., SEPT. 15th
at 12 00 Noon
Inspection from 10 00 a m Day of Sale at Pike Creek Shopping Center below intersections of Route 2 (Kirkwood Highway) and Route 7 (Limestone Road) Wilmington DE opposite Goldey Beacom College Wilmington DE
Write or call for detailed brochure
No retail
A J MATAS, Auctioneer
1908 N Broom Street
Wilmington, DE 19802
(302) 652-3940

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

WED. SEPT. 15 - 7 P.M. Public Sale of Guns. Located 45 mi north of Harrisburg, PA, 12 mi. south of Sunbury, along Rt. 147 in the Borough of Herndon, in the Fire Co Hall Doris M. Wetzel, Owner. Lee D Dockey, Auctioneer

WED SEPT 15 - 7 00 P.M. Public Auction of Valuable Real Estate 5 Acres Farmette with apartments. From Rt 30 in Gap take 41 South approx. 1 mile. Property located just east of Gap post office. Auctioneers Ira Stoltzfus & Son Sale by Levi U & Annie F Fisher.

WED SEPT. 15 - 5 P.M. Public Sale of Car, Mowers, Antiques, Household Goods and Tools. Located along Rawlinsville Rd., R.D. 3, Willow Street, Pequea Twp., Lanc. Co., PA, take Rt 272 south of Lancaster, from Willow Valley Rest., go 5 crossroads and tur right onto Baumgardner Rd., go to Rawlinsville Rd turn left. Mrs. William J. Karr, Owner. Howard Shaub and Roy C. Probst, Auctioneer.

WED. SEPT. 15 - 7 P.M. Public Sale of Real Estate Located from Rt. 30 in Gap, PA take Rt. 41 south approx. 1 mi., property located just east of the Gap Post Office. Levi U. and Annie F. Fisher, Owners Ira Stoltzfus and Son and Jay M. Leary, Auctioneers.

WED. SEPT. 15 - 12 Noon. Public Sale of Women's Apparel and Fixtures Located at Pine Creek Shopping Center, below intersections of Rt. 2 Kirwood Hwy. and Rt 7 Limestone Rd., Wilmington, DE, opposite Goldey Beacon College Tops to Bottoms. A.J. Matas, Auctioneer.

WED. SEPT. 15 - 10 A M Public Sale of Farm Equipment, Tractors, Harvest and Tillage Equipment Located at Taylor and Messick, Vernon Rd, Harrington, DE Wilson's Auction Sales, Inc.

WED SEPT 15 - 9 A M Public Sale of Personal Property Located at the Lemaster Community Center, Lemaster, Franklin Co, PA, 13 mi southwest of Chambersburg, Franklin Co., PA. Frank Pugh, Owner. J. Robert Meyers, Auctioneer.

THURS. SEPT. 16 - 10 A.M. Public Sale of Line Equipment, Line Stringing Equipment, Crawler Tractors, Crane, Trucks, Pickups and Trailers. Located at Reift Rd., Kulpsville, PA, approx. 1 mi. from Exit 31 of the Northeast Extension of the PA Turnpike. Fischbach and Moore, Owner. Vilsmeier Auction Co., Inc., Auctioneers.

THURS SEPT. 16 - 1 P.M Public Sale of Farms. Located at the Carlisle Farm, 2 mi. south of Carlisle along Rt. 34 Allen Dairy Farms. John B. Niesley, Auctioneer

THURS SEPT. 16 - Public Sale of Line Equipment and Trucks. Located in Kulpsville, PA. Vilsmeier Auction Co., Inc

FRI. SEPT. 17 - 6.30 P.M. Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners, Ray Long & Dave Imes Auctioneers.

FRI. SEPT. 17 - 5.30 P.M. Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son. Auctioneers

FRI. SEPT. 17 - 4:30 P.M and SAT. SEPT. 18 - 8.30 A.M. Public Sale of Farm Equipment and Machinist and Hand Tools Located along I-78 about 1 mi. of west of Shartlesville, take Shartlesville exit on Interstate 78 to old Rt. 22 west for approx. 1 mi. take first right onto Campsite Rd. for approx. ½ mi., cross over I-78 and turn left to sale. Christiania H. Dobler, Owner. Kenneth P. Leiby, Auctioneer.

SAT. SEPT. 18 - Public Sale of Heifers, Quilts and Hand-made Items. Located 3 mi. south of Atglen, PA along Newport Pike, Old Rt. 41. West Fallowfield Christian School Building Fund. Kurtz, Stoltzfus and Petersheim, Auctioneers.

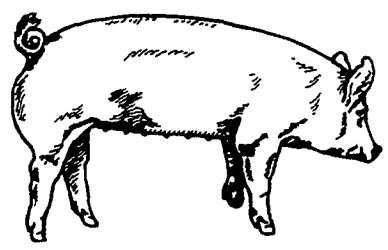
HOUVALE FARMS
9th YORKSHIRE PRODUCTION SALE
SEPTEMBER 10, 1982
Sale 6:30 P.M.

LOCATION: Lebanon Area Fairgrounds, Evergreen Road and Cornwall Road, Rocherty Road East off of Route 72, Lebanon, Pa.

COME AND SEE OUR SALE OFFERING and then buy from one breeder at this sale and be confident. Also Upgrade your Sow Productivity and Efficiency with Purebred Hogs.

There's no need to buy A Pig In A Poke from your feed dealer or salesman down the road, who doesn't even raise what he sells. We raised all of these pigs on our farms and you can even see them before you buy them. We guarantee everything we sell to be breeders.

YORKSHIRES



Bred Gilts are hand mated to fit your farrowing schedule.

SELLING APPROX. 50 BRED GILTS
25 OPEN GILTS — 20 BOARS

All animals will be bled and negative to Pseudorabies and Brucelosis so they can go into any state on sale day.

For Catalogue, Write to:
ELWOOD E. HOUSER
2150 Quentin Rd., Lebanon, Pa. 17042
Phone (717) 272-5798 or (717) 273-2921
This Is Investment Day
Auctioneer: Col. Harry Bachman

SWEIGARD & EBERSOLE
DUROC PRODUCTION SALE

FRIDAY EVE., SEPTEMBER 24
7:00 P.M.

To be held in the swine barn at Lebanon Area Fairgrounds, corner of Rocherty and Cornwall Roads off rt. 72 south of Lebanon, Penna.

30 BRED GILTS

Duroc bred to Duroc, Yorkshire and Hampshire
Yorkshire bred to Duroc

20 Duroc Boars — **20 Duroc Open Gilts**

10 feeder pigs suitable for Pa. Farm Show

FREE LUNCH AT 6:00 — **SALE BARN PHONE 717-274-9953**

This sale will provide an excellent opportunity to improve your herd with some of the east's finest Duroc genetics.

Eugene Sweigard
Route 3 Box 639
Halifax, Penna. 17032
Home 717-896-8526
Farm 717-896-3365

Glenn Ebersole
Route 1, Box 162
Duncannon, Penna. 17020
Home 717-834-4584

Harry H. Bachman - Auctioneer
138 College Avenue
Annville, Penna. 17003
717-867-1809

Consign or Buy

STATE GRADED FEEDER CATTLE SALE

FRIDAY, OCTOBER 1, 1982
6:00 P.M.

Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 Miles west of Selinsgrove.

For information call: 717-837-2222 or 717-524-5285 or 717-966-2856 or 717-922-1490

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 R.D. 3
Middleburg, PA

Owners,
DON & WALT KEISTER
Ray Long and Dave Imes, Auctioneers
Terms: Cash — Restaurant Open

PUBLIC SALE
OF 7 PARCELS OF WOODLAND
SATURDAY, SEPTEMBER 25, 1982
At 11:00 A.M.

6 Parcels located along Beaver Dam Road approx. 2 miles east of Rt. 10, south of Honey Brook, Pa. 1 Parcel located along S. Birdell Rd., approx. 1 mile south of Rt. 322.

PARCELS #1-5: 5-10 acre tracts of woodland, all having access from a 50' private right of way.

PARCEL #6: 57 Acres. Approx. 20 acres tillable, remainder mostly wooded w/West Brandywine Stream flowing through.

PARCEL #7: 20 Acres of woodland w/120' road frontage on S. Birdell Rd. Prime location.

Sale to be held at Parcels #1-5 along Beaver Dam Road. Inspection anytime by appointment. Call 286-5183. TERMS: 10% down day of sale. Settlement by October 31, 1982.

Terms by:
JACOB L. STOLTZFUS
AMOS K. KING
LEVI P. KAUFFMAN
DAVID PATTON, ESQ.

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
286-5183

PUBLIC SALE
OF REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS & COINS — LITITZ
SATURDAY, SEPTEMBER 11
SALE TIME 9 A.M. REAL ESTATE 2 P.M. QUILTS AT NOON COINS AT 4:30 P.M.
LOCATED AT 152 S. BROAD ST., LITITZ, PA. (RT. 501).

3 STORY BRICK DWELLING - EXCELLENT LOCATION

Antiques & Household Goods

Tiffany Type Beaded & Glass Hanging Light; Brass & Vaseline Ceiling Light; Beaded & Brass Hanging Light; Oak Bowed Side China Closet (Claw Feet); Round Oak Extension Table (Claw Feet); Drop Leaf Round Oak Extension Table; Oak Side Board (Marble Top); Oak Buffet; Oak Library & Parlor Tables; Oak Rockers & Chairs; Singer Treadle Sewing Machine (Oak Cabinet); Oak Clothes Trees; High Oak Bed; Oak Vanity; Oak Arch Back High Chair; DECORATED PLANK BOTTOM CHAIRS; ½ Doz. Fiddle Back, ½ Doz. Arrow Back, ½ Doz. Half Spindle; Cane Seat Chair; Birdseye Maple Rocker; 6 Leg Cherry Drop Leaf Table; 3 Jelly Cupboards; 7 Blanket Chests (Some Pine, Old Locks & Hinges; Some with Drawers Below); Rope Beds (1 Cannon Ball Top); Empire Bureau (Glass Knobs); 7 Pc. Solid Mahogany Bedroom Suite (Pineapple Bed); "Wenger, Manheim" Childs Chair; Empire Slant-Top Desk (3 Drawers); Fainting Couch; Wood Chest; Reed Fernery; Reed Rockers; Needlepoint Chair & Rocker; Open Wash Stand; Mahogany Bow-Front Chest-of-Drawers; Gooseneck Rocker; Hide-A-Bed & Chair; Side Chair; Antique Pictures & Frames; Mirrors; Reverse Painting; Porch Rockers; Telephone Table & Chair; Lamps; Card Table; 14 Cu. Ft. G.E. Refrigerator-Freezer; 15 Cu. G.E. Upright Freezer; Philco Upright Freezer; G.E. Dryer; Speed Queen Wringer Washer; G.E. Electric Stove; G.E. Portable TV; AM & FM Radios; Hoover Upright Sweeper; CLOCKS — Gingerbread Mantel, Seth Thomas Mantel & Other Mantel Clocks; Brass & Marble Parlor Stand; Brass Planter; Area Rugs; Braided & Hooked Rugs.

Linens

24 ANTIQUE QUILTS — (Various Colors & Patterns); Comforts; Fancy Work; Tablecloths & Linens; Antique Children's & Adults Clothing; Shawls; Lots of Muslin; Quilt Patches; Old Homespun (Blue Check & Other; Feather Ticks; Quilting Frames; Hooked Rug Frame; Many Buttons; Many Sewing Items; Old Pin Cushions; Sewing Hoops; Cloth Cat.

Antique Paper Boxes; Scrapbooks; Photo Albums; Post Cards; Stamps & Stamp Books; Advertising Items & Boxes; Many Puzzles; Kerosene Lamp.

China & Glassware

China "Crooksville" Service For 12; 64 Pc. Set of Antique Blue Willow "Maestricht" China & Extra Serving Pcs.; Ironstone Creamers; Lustre Cramer; Flow Blue Cup & Saucer; Feather Cups, Saucers, Plates & Creamers; Antique Cups & Saucers; German China; Fruit & Flower Serving Bowls; MANY PCS. PRESSED & PATTERNED GLASS — Vases, Salts, Glass Baskets, Domed Butter Dish, Relishes, Cream & Sugars, Water Set; Salt & Pepper Shakers; DEPRESSION Bowls, Candle Holders, Sherberts, Cookie Jar; Goofus Glass; Antique Milk Glass; Old Bottles; Umbrella Stand; Crocks & jugs; Jardineers; Earthen Tea Pots; Many Canning Jars; Lots of Silverware; Set of "Lifetime" Stainless Steel Cookware; Misc. Cookware; Pie Board; Wooden Barrels; Butcher Cleaver & Meat Saws; Lg. Butcher Fork; Kerosene Stove; Coal Buckets; Toleware; Tinware - Cookie Sheets; Agate Colendar & Milk Pail & Lots of Other Agateware; Many Flat Irons; Iron Kettle & Fry Pans; Iron Kettle & Tripod; Copper & Nickel Tea Kettle; 2 Copper Wash Boilers & Lids; Many Baskets; Lots of Homemade Soap; Misc. Garden Tools; Digging Irons; Push Mower; One Man Saw.

Coins

8 GOLD PIECES — 1894 $5 Gold Pc., 1899S $5 Gold Pc., 1904 $5 Gold Pc., 1911 $5 Gold Pc., 1914 $5 Gold Pc., 1909 $2.50 Gold, 1855 & 1857 $1 Gold Pcs., SILVER DOLLARS — 1877 Trade Dollar, 1884, 1887 (0), (1) 1923, (2) 1924 Silver Dollars; 1836 Mexican Real; SILVER HALVES — 1806, 1818, 1821, 1853, 1875 & Other Silver Halves; (2) 1877 Silver Quarters; 1861, 2 Cent Pcs.; 1863 Token; LARGE CENTS — 1847, (3) 1848, 1850, 1851, 1853, 1825, 1845, 1800; Indian Heads & Misc. Coinsa; Confederate $20 Bill (1864); A.S. Groff Souvenir Coins; Gold Locket & Ring; 2 Iron Penny Penny Banks.

T. Glenn Horst, Auct.
Timothy G. Horst, Auct.
859-1331

TERMS BY:
BARBARA B. WIDDERS
FANNIE B. WIDDERS
ISAAC S. WIDDERS, P.O.A.
626-7152

Public Sales Register

PUBLIC AUCTION
FARM MACHINERY, 2 TRACTORS, ETC.
(Farm for sale - makes sale necessary) 10 miles W. of Williamsport, Pa. 5 miles NE of Jersey Shore. Auction arrows off Williamsport-Jersey Shore Rt. 220 highway near Harvest Moon. (Lyc. Co.)

MON. LABOR DAY, SEPT. 6
Starting 12 Noon

IH 560G RC tractor w/2 pth., T.A., real clean; Farmall Super M w/P.S., live hyd., a workhorse; IH 2 pt. 4-14" plows; Ford 3 pth. 2-16" plows; 12' harrow; other harrows; 12' dbl. disc; 7' sod buster; MD 2 row planter; IH 13-7 hoe drill; AC 9' haybine; Ford 3 pt. 7' mower; NH 55 rake; NH Super 67 pto baler; Smoker 24' A.P. elevator; JD 24' hay-ovator; NI 12A ground driven manure spreader, a beaut; gravity wagon; other wagons; NI 7 picker; DB walking tractor; Yamaha 200 motorbike; 2-8' wide by 5' high iron log hauling frames; some butchering items; other wagon items, log chains, bidners; etc.

Owners

LA RUE & BETTY PEPPERMAN

Conducted by Fraley Auction Co.
546-6907

Lunch

PUBLIC AUCTION SALE
SATURDAY, SEPTEMBER 18
9 A.M.

Towne Tractor Company, Route 33, Freehold, New Jersey. Five miles east of Freehold Race Track, Twelve miles east of New Jersey Turnpike, Five miles west of the Garden State Parkway.

Tractors, farm machinery, contractors and industrial equipment, motor vehicles, lawn and garden equipment

Vermeer trailer mounted tree digger, balls and burlaps; Box scraper; Highway paver; Yale fork lifts; Grove mobile crane; Two and three axle trailers; Corn sheller; Brillion field cultivator; Hay wagons; JD 3 bottom plow; Disc harrows; Int. 2 bottom plows; PTO mtd. cyclone seeder; Int. 1 bottom plows; Grader blades; Eleven new Homelite chain saws; JD hay conditioner; AC sicklebar; JD sicklebar; New Holland sicklebar and hay crusher; silo unloader; Tobacco planter; road grader; JD corn picker; Case combine; Grain drills; AC 5040 diesel 600 hrs.; Ford 8n with Woodsman rotary saw; Cubs; Cub Lo Boy; Fordson; A.C. 720; Toro triplex commercial reel; Howard 60" riding rotary; Yazoo 60" riding rotary; Bobcat 60" riding rotary; Rotary tillers, mowers, snowblowers; IH furniture van with power tailgate; IH contr. dump; CJ5 Jeep; IH pickup w/cap; Datsun wagon; Ford pinto; 1952 Chevy; 1952 Ford; Golf cart, moped; motorcycle, lathes, and band saw and much, much more.

Lunch available by the Jerseyville Methodist Church.

Jack Wootton, Auctioneer
New Jersey Society of Auctioneers
National Auctioneers Association
201-431-3838

SAT. SEPT. 18 - Public Sale of Lebanon Co. 40 acre Limestone Soil Farm and Farm Equipment, Etc Located ½ mi. south of Myerstown, PA on Railroad Street. Hubert S Miller Estate. Dave Risser, auctioneer.

SAT. SEPT 18 - Public Sale of Household Goods and Antiques. Located along Rt 897, 2 mi. north of Schaefferstown. Mrs. Elmer H. Martin, Owner Nevin Martin and Lewis Groff, Auctioneers.

SAT. SEPT 18 - Public Sale of Farm, Farm Implements, Household Goods and Antiques Located first farm on right, coming out of Brunnerville on Lincoln Rd Bertha M Ritter, Owner Frank and Paul Snyder, Auctioneers.

SAT. SEPT. 18 - 9 A.M Public Sale of Antiques, Collectibles, Chairs and Truck. Located 1 mi south of Pillow, PA, ½ mi off Rt 225 Sylvia L Dockey Lee D. Dockey Auctioneers

SAT SEPT. 18 - 2 P.M Public Sale of 3 acre Wood Lot. Located 3 mi. south of New Holland between New Holland Rd. and Hollander Rd off of Ridge Rd. Zook Bros., Owners Robert E. and Jeffrey R. Martin and Frank L. Steller, Auctioneers

SAT. SEPT. 18 - 10 A.M. Public Sale of Fine Antique Furniture, Fine Old Tools, Old Clocks, Watches, Bottles, Guns and Good Old Collectibles Located in Rawlinsville Fire Hall, village of Rawlinsville, PA, take Rt. 272 about 9 mi south of Lancaster to Rawlinsville Ave, turn right, go to Rawlinsville Hotel and turn left to Fire Hall. Mr. and Mrs Paul R Wesly, Owners. Howard Shaub and Roy C. Probst, Auctioneers.

SAT. SEPT. 18 - 10 A.M. Public Sale of Farm Machinery and Personal Property. Located approx ½ mi. west of Frederica, DE on Rt. 12. Bradford Holliday, Owner. Wilson's Auction Sales, Inc

SAT SEPT 18 - Public Sale of Construction Equipment. Located in Berwyn, PA. Vilsmeier Auction Co. Inc

SAT. SEPT. 18 - 12:30 P M Public Sale of Cattle Located at Guernsey Sales Pavilion, Rt 30, East of Lancaster, PA. The Pennsylvania State Jersey Sale.

SAT. SEPT 18 - 9 A.M Public Sale of Tractors, Farm Machinery, Contractors and Industrial Equipment, Motor Vehicles, and Lawn and Garden Equipment. Located Rt 33, Freehold, NJ, 5 mi. east of Freehold Race Track, 12 mi. east of NJ Turnpike, 5 mi west of Garden State Parkway Towne Tractor Co Jack Wootton, Auctioneer.

SAT. SEPT. 18 - 11 A.M Public Sale of Real Estate Located south side of Hor's Point Rd, near Cambridge, MD. Jesse Swartz and Victor H Laws Curtis Andrew, Auctioneer.

WED. SEPT. 21 - 11 A.M. Public Sale of Cattle Located 20 mi. east of Williamsport, 15 mi. north of I-80 off Rt. 147 on the Clarkstown-Hughesville Rd., exit Rt. 147 on Rt 405, go north 1 mi. 442 east, then on Rt. 442 about 2 mi. to 1st hard road left, Clarkstown-Hughesville Rd. Lester Poust, Owner. R. Austin Backus Inc., Auctioneers.

PUBLIC AUCTION
VALUABLE REAL ESTATE - FARM EQUIPMENT & HOUSEHOLD ITEMS
SATURDAY, SEPTEMBER 11, 1982
10:00 A.M.

Located in Rapho Twp. Lancaster Co., Pa. Along Brenneman Road just South of the Back Run Road.

Real Estate consists of a 58 acre farm located in Rapho Twp., Lanc. Co., Pa. Thereon erected a 4 bedroom farm house with bath, living room, kitchen and dining room and various storage areas, also large bank barn, and tobacco curing shed. Don't pass this one by. For inspection contact the trust office of the Manheim National Bank 717-665-6801.

Real Estate Terms - 10% down, balance Feb. 1, 1983.

Real Estate to be offered at 11 A.M.

Farm Equipment consits of Minneapolis Moline M5 Diesel tractor, Cockshutt tractor & mower, early mdl. John Deere B tractor. 300 gallon trailer type boom sprayer, tobacco wagon and ladders, ribber tire wagons, Ontario 16 disc grain drill steel wheels. Black Hawk 2 row corn planter, McD 5 ft. cut horse drawn mower, 14T John Deere Baler, app. 10,000 tobacco lath app. 10 tons corn, cider press, 3 portable fuel tanks with pump, pump troughs, hog troughs, Dayton 11 H.P. riding mower, McCollouch Chain Saw, about 4 tons straw, rubber tire wheelbarrows, forks, shovels, 1 row New Idea corn picker, tobacco presses, anvil, vise, misc. hand tools, pot belly stove, tobacco shears, 2 hand operated corn shellers, Poulan chain saw, old mdl. Ford farm truck, 1978 Chevy. ½ ton pickup truck st. stick, 4 Indian motorcycles, household items, table & chairs, "Brass Bed", crocks, copper wash boiler, childs roll top desk, lanterns, cast iron door stops, bureau, kitchen cabinet, schooldesk, drop leaf table, Caloric gas stove, washer & dryer, steel desk, treadle sewing machines, plank rocker, misc. dishes & utensils. Frigidaire 16 cu. ft. upright freezer, refrigerator, also various items not mentioned.

Sale by
MANHEIM NATIONAL BANK
Executor
for the Estate of Willis L. Ober and Suzanne L. Ober

EM Murry Assocs. Auctioneers
Henry F. Gingrich, Atty.

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

AUCTION
At the farm of Roger T. Altman, R.D. #6,, Greensburg, Pa. Turn off Exit 8 of Penna.. Turnpike (New Stanton) onto Route 119 *north, then on* Route 30 west. *Take* Route 136 exit, travel west 4 miles to Hempfield Sr. High School. Watch for auction arrows.

SATURDAY, SEPTEMBER 18
10:30 a.m.

HOLSTEIN DAIRY CATTLE
59 HEAD HOLSTEINS

(57 milking cows; 2 bred heifers); 6 fresh in August, 5 in September, 4 in October, 3 in November, 3 in December, balance in various stages of lactation; TB and Bangs tested w/charts & pregnancy checked. Most cows *sired by ABC Breeding.*

DHIA record for year ending 9-30-81 is 17,298M 631F 3.6% with individual records up to 21,621M 720F. Complete records sale day.

4 unit pipeline milkers w/DeLaval 7½ h.p. pump & approx. 250' glass line, pump almost new; 320 gal. Jamesway bulk tank; 400 gal. icebank bulk tank; bulktank washer; dairy supplies.

TERMS: CASH.

ROGER T. ALTMAN, Owner
412-834-0743
Lunch Available
L.H. Kuznik & J.L. Henry
auctioneers, 423-4631

HAMP — YORK PRODUCTION SALE
FRIDAY, SEPTEMBER 10, 1982
7:00 P.M. ON OUR FARM

20 HAMP BOARS **35 HAMP GILTS**
15 YORK BOARS **15 YORK GILTS**
40 CROSS GILTS

Auctioneer: Abe Diffenbach
Fieldman: Henry Holloway

SPECIAL ATTENTION
DEL. BOAR TEST RESULTS

Notch	Daily Gain	Feed Eff	BF	Index
131	2 41	2 38	80	1135
132	2 50	2 38	80	1189
133	2 19	2 38	70	1073
135	2 42	2 38	67	1232
Avg on all boars	2 13	2 41	72	

York pigs sired by Monsoon born Feb. 1, 1982
All 4 pigs were above average of 44 boars on test
SALE Sept. 7, 6:30 p.m.
Del State Fairgrounds

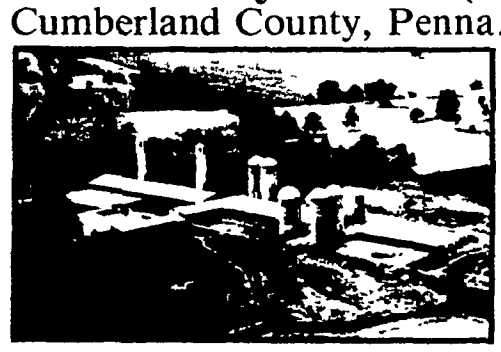
You can buy with CONFIDENCE in our
SOUND PRODUCTION
SOUND HERD HEALTH
SOUND CUSTOMER RELATIONS
Most pigs raised on concrete
No drugs in feed after pigs are 75 pounds
Brucellosis & PRV free herd
Negative TB tested

franklin feeser
Box 372 Taneytown, Maryland 21787
(301) 751-1287 **(301) 756-6335**

"WE GUARANTEE WHAT WE SELL"
For further information write or call."

AUCTION
Allen Dairy Farms (2)
Cumberland County, Penna.

CARLISLE FARM
- 270 ± Acres
- Jug Milk Farm
- 300 Cow-Free Stall
- 2 Residences



MECHANICSBURG FARM
- 208 ± Acres
- Dairy Farm
- 450 Cow-Free Stall
- 1 Residence

Offered in parcels, combinations and by entirety

THURSDAY, SEPTEMBER 16th, 1:00 P.M.
At the Carlisle Farm - 2 Miles South of Carlisle along Route #34

INSPECTION: Saturday, August 21, 1 - 4 P.M.

11% Owner Financing
For detailed brochure, call or write

JOHN B. NIESLEY
BROKER-AUCTIONEER
32 W. High Street Carlisle, PA 17013
(717) 249-8787

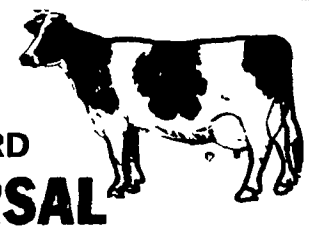
Public Sales Register

TUES. SEPT. 21 - 2 P.M. Public Sale of Real Estate. Located along Durlach Rd. leading from Rt 322 between Lincoln and Clay, to Mt. Airy in Clay Twp., Lanc. Co., PA. Amos M. Martin Estate. H.H. Leid Auction Service.

WED. SEPT. 22 - 10 A.M. Public Sale of Cattle and Farm Machinery and Real Estate. Located Orwell Twp., Ashtaubla Co., Ohio, west of intersection S.R. 45 on S.R. 322 to 1st farm Bob and Lucy Bean and Ron and Rose McCuddy, Owners. Jim Case, Auctioneers.

THURS SEPT. 23 - 11 A.M Public Sale of Real Estate and Household Goods. Located along Rt. 222, ½ mi. south of Wakefield, 22 mi. south of Lancaster, Fulton Twp. Estate of A. Earl Carrol J. Everett Kreider, Auctioneer

RIDGE VIEW FARM



DAIRY HERD

DISPERSAL

FRIDAY, SEPTEMBER 10

7:30 P.M.

Penns Valley Livestock Auction, Centre Hall, Pa. (At the intersection of Rt. 45 & 144).

68 HEAD

33 Mature Cows In All Stages of Lactation
5 Fresh July & August; 3 Due in September
35 Heifers (All Stages)
1 Bull (1981 Clinton Co. Reserve Champion)

Some of the Sires Represented Include: Superior; Snowball; Red Valley Lighting; King Pin; King Edward.
SPECIAL NOTE: "This Is A Good Young Herd With A Foundation Of Eight Years."
Health Charts Furnished
Ron Gilligan, Auctioneer
Ridge View Farms
Mill Hall, Pa.
(717) 726-4893

Scott L. Yocum
Penns Valley Livestock Auction
Centre Hall, Pa.
(814) 364-9096

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw and Corn Sales
Every Wednesday at 12:00 Noon

Farm Machinery Sales
First and Third Wednesday of Each Month Jan. through Oct.
Farm Machinery Accepted At Any Time From 7 A.M. to 6 P.M.
Sat. Til 12:00 Noon

No Small Items Will Be Accepted At Any Time. All Small Items Must Be Brought In Day of Sale And Sold Off of Trucks or Wagons.

Positively No Unloading Day of Sale Except Lawn And Garden Equipment, Farm Machinery and Big Equipment.

Tool and Hardware at 9:00
Shop Equipment & Lawn (and Garden Equip. at 12:00)
Machinery at 1:00

No Household Goods
No Out of State Checks
Selling With 6 Auctioneers

DAVID H. GOOD & SONS
111 North Maple Ave., Leola
717-656-9558

All Pennsylvania Feeder Pig Show & Sale

SATURDAY, SEPTEMBER 25, 1982

To be held at the Lebanon Area Fairgrounds, corner of Cornwall and Rocherty Roads, off Rt. 72 South of Lebanon, Lebanon County, Penna.

SHOW - 10:00 A.M. — SALE - 1:30 P.M.

3 Weight Classes

40 to 50 lbs. **51 to 60 lbs.** **61 to 70 lbs.**

$ $ $ PREMIUMS $ $ $

Champion pen ..... $100 and trophy
Reserve Champion pen ..... 50.00 trophy

Ribbons and Premiums to Class Winners

1st - $20.00 2nd - $15.00 3rd - $10.00 4th - $5.00

Junior Judging Contest - 12:00 Noon
(Buying Credits to Winners)

LOOK and Members

Here is an outstanding opportunity for you to purchase your projects hogs for the 1983 Pennsylvania Farm Show. Same blood lines as past Farm Show and County Fair Champions, available at this show by the top breeders in Pennsylvania.

For more information and entry forms write or call:
Harry H. Bachman, Auctioneer
138 College Ave., Annville, PA 17003
(717) 867-1809

AUCTION SALE

FISCHBACH & MOORE
LINE EQUIPMENT, LINE STRINGING EQUIPMENT, CRAWLER TRACTORS, CRANE, TRUCKS, PICKUPS, & TRAILERS
THURSDAY, SEPTEMBER 16
10 A.M.
KULPSVILLE, PA.
EVERYTHING SELLS TO THE HIGHEST BIDDER*

NOTICE: Fischbach & Moore, due to recent job completions, is closing down its Kulpsville Pa. Line Construction Division. Everything in the sale belongs to Fischbach & Moore.
LOCATION: The Sale will be held at the Fischbach & Moore yard facility at Reiff Rd., Kulpsville, Pa., approx. 1 mile from Exit 31 of the Northeast Extension of the PA. Turnpike.

DIGGER-DERRICKS & TABLE PRODUCTION DIGGERS

Pitman Polecat PC-1-FD1 Digger-Derrick s/n C9511 corner mtd. on 1980 Ford F700 S/A Line Truck, only 3,806 miles (*TO BE SOLD SUBJ. TO OWNERS CONFIRMATION); Tel-E-Lect Commander IA Digger-Derrick s/n 150-513AE mtd. on 1974 Ford LN800 Louisville S/A Line Truck; Tel-E-Lect Commander IA Digger-Derrick s/n 150-514-AE corner mtd. on 1974 Ford F750 S/A Line Truck; Tel-E-Lect Commander IA Digger-Derrick s/n 150-395-BD corner mtd. on 1973 Ford F750 S/A Line Truck; (2) Baker B10 (5001) Digger-Derricks s/n AB488 & unk. mtd. on 1973 IHC 1800 Loadstar S/A Line Trucks; Baker B10 (5001) Digger-Derrick s/n AB6926 corner mtd. on 1969 GMC 6500 S/A Line Truck; 1965 Williams TLDH-20' Table Digger s/n 336 mtd. on Cat D6B Crawler Tractor s/n 44A9432; 1965 Highway HFMS-20' Table Digger mtd. on 1958 Diamond Reo 6x6 Truck; 1963 Highway HCBMS-12' Table Digger s/n 166900 mtd. on 1951 Reo 6x6 Truck; 1963 Williams CDH-12' Table Digger mtd. on 1963 Oskosh U44L 4x4 Truck.

BUCKET TRUCKS

Hi Ranger 5TD-48PBI, 48' Aerial Lift s/n 11682819 mtd. on 1980 Ford F700 S/A Line Truck, only 6,190 miles (*TO BE SOLD SUBJ. TO OWNERS CONFIRMATION); (2) Asplundh LR-45, 45' Aerial Lifts s/n 72-2869 & s/n 73-3120 mtd. on 1973 GMC 6000 S/A Line Trucks; Asplundh LR-42, 42' Aerial Lift s/n 73-3155 mtd. on 1973 Ford F700 S/A Line Truck; (3) Asplundh LR-42, 42' Aerial Lifts s/n 72-2699, s/n 72-2732, & s/n 72-2726 mtd. on 1972 Ford F700 S/A Line Trucks; McCabe-Power Skymaster ABSS-42, 42' Aerial Lift s/n 131075 mtd. on 1970 GMC 6500 COE S/A Line Truck; McCabe-Powers Skymaster ABSS-2-42, 42' Aerial Lift s/n 131071 mtd. on 1970 GMC 6500 COE S/A Line Truck.

LINE STRINGING EQUIPMENT

1977 Five Reel Pilot Line Pulling Machine mtd. on Boone T/A Trailer Frame; Three Reel 10 ton Winder Machine mtd. on T/A Lowboy Trailer; (9) 15 ton 117"x84" Cable Reel Stands, skid mtd.; Sherman Reilly MH303 Stringing Blocks; General Machine Pulling Blocks; Pengo Lifters; (3) 25 Ton Beam Type Ext. T/A Pole Trailers; (7) S/A Pole Trailers; (4) Single Reel Letoff Trailers.

CRAWLER TRACTORS, ROUGH TERRAIN CRANE, & ALL TERRAIN VEHICLE

(3) Allis-Chalmers HD16DF Crawler Tractors w/hyd. blades s/n 8516, s/n 7919, & s/n 6117; Allis Chalmers HD11EF Crawler Tractor w/hyd. blade s/n 12967; Kelly CL-16, 36" Depth Cable Plow s/n CL-7C2071; Pettibone 25, 12 1/2 ton Hyd. Rough Terrain Crane s/n 563A683; Military M-4 All Terrain Track Type Vehicle.

TRUCK TRACTOR, DUMP, FUEL TRUCKS, & TRAILERS

1965 Ford F850 T/A Truck Tractor; 1969 Ford F700 S/A Dump Truck; 1969 Ford F700 S/A Fuel Truck; (2) 1968 Rogers THPG 35.DSF304, 35 ton Detachable T/A Lowboy Trailer s/n 13375 & 13012; 1965 Rogers 25 ton T/A Lowboy Trailer s/n 11408TVT25L; 1964 Schertzer 25 ton T/A Lowboy Trailer s/n 1123; Loadmaster 75 ton T/A Lowboy Trailer; 8'x35' Office Trailer; (10) 40' T/A & S/A Storage Van Trailers; (3) S/A Military/Cargo Trailers.

PICKUPS, LINE TOOLS, & MISC.

1979 GMC Sierra 15, 4x4 Pickup Truck, only 30,000 miles; (3) 1979 GMC Sierra 15 Pickup Truck; (3) Burndy V35 High Press; Burndy MD6 & MD5-3 Crimpers; Over 500 Klein Cable Grips; (30) Crescent 385 & 384 Cable Grips; Alcoa; Reel Stand; Jacks; (15) Butterflys; Hot Sticks & Tools; Diving Boards; Duff 15 ton Pole Jacks; (4) Simplex Alum. Pole Jacks; (3) Simplex Pole Jacks; Large Qty. of Line Hardware & Tools; 40' - 25' Creosoted Poles, used.

CONTRACTORS TOOLS & MISC.

1976 Dumpover DG8 Concrete Grout Pump; Airco 300 amp Welder; Airco 225 amp Welder; Blackhawk Wheel Dolly; Graymills Parts Washer; Lincoln Luber; Bench & Valve Grinders; Hyd. Jacks; Hole Borers & Augers; Vise; Work Benches; Pipe Wrenches; Shovels, Picks, Post Hole Shovels; Hand Tools; Drums of Oil, Antifreeze, Solvents; Creepers; (2) Tristands; Oilers; Power Drive; Torch Hose & Access.; Bolt Cutters; Johnson Bars; Water Coolers; Fire Extinguishers; Trench Jacks; Timber Tongs; Concrete Vibrators; Shackles; Barrel Carts; Cant Hooks; Suction & Discharge Hose; Drill Steel & Carbide Bits; Line Oilers; Road Signs; Slings, Chains; Misc. Equip. Parts; Space Heaters; Pumps; Misc. Steel, I & H Beams, Channel, Angle, & Flat Stock; GMC - Chev. Pickup Beds; Dynamite Boxes; Radial Column Forms; Foundation Templates; Misc. Caissons.

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.
FINANCING: Equipment Finance Inc., Lancaster, Pa. offers financing to all pre-qualified users on equipment (no trucks or trailers) selling for $10,000 or more on a 25% down, 6 to 36 month basis at prevailing competitive rates. In order to qualify, contact Pat Burke at EFI (717) 569-8762 at least seven says prior to the sale.
INSPECTION: Approx. one week prior to the sale from 8 to 5.
REMOVAL: After the Sale until 4 or Sept. 17 & 20 from 8 to 5.
EVERYTHING SELLS REGARDLESS OF PRICE

VILLSMEIER AUCTION CO., INC.
Route 309, Montgomeryville, Pa. 18936.
Telephone: (215) 699-5833

PUBLIC SALE
SATURDAY, SEPTEMBER 11, 1982
9:30 A.M. Sharp

Located 18 miles east of Lancaster, Pa., just south of Route 340, 7 miles south of Honey Brook, 10 miles west of Coatesville, 10 miles east of Intercourse at the traffic light at intersection of Route 10 and 340, turn right for 1 mile to sale.

REAL ESTATE

116 ACRE FARM, more or less, 50+ acres tillable, large meadow with two streams, large quarry lake, approximately 5 acres of woodland.

150 year old 10 room stone house, two baths, two fireplaces, corner cupboard, laundry.

Green house; 2 car garage; bank barn 50x126, 19 years old; silo; tobacco shed.

FARM EQUIPMENT

Two Farmall "450" tractors; Fast hitch International mower; Fast hitch 3 bottom 14" International plow; New Idea manure loader; International 37 baler; New Idea hay crimper; International 15 disc grain drill on rubber;

PTO A.C. table blower; 12' Jamesway silo unloader; silo pipe & gooseneck;

Two J.D. disk harrows; International disk harrow; 8 ton & 6 ton flat bed wagons; grain bin with 7 ton gear; 16' trailer gear; two 9' cultipackers; International 4 section spring harrow;

Two New Idea manure spreaders; Int. side rake on rubber; 30' elevator; 3 point Daunser post hole digger;

1300 amp. 20 Century electric welder; 200' welding cable; Bishman tire changer; 24' aluminum ladder; ensilage cart; two feed carts; three 14' wooden gates; portable head gate; 1,000 gallon and 275 gallon oil tanks; several hundred locust posts; old chunk stove; Troy rototiller;

Four wagon loads of small items: Homelinte chain saw; chains and binders; ropes; two in. to four.ft. pipe wrenches; Rigid pipe threaders; ½" ratchets & open wrenches; 3 Stewart clippers; 2 dehorners; 3 electric drills ½" to 3/8"; cant hook; misc. tools & wrenches;

NEW HORSE & PONY CARTS
1,000 BALES FIRST CUTTING ALFALFA.
600 BALES OF STRAW
100 BALES OF MEADOW GRASS.
18 ACRES OF STANDING CORN.

ANTIQUES

H.G. Waggoner signed walking wheel, with Bats head; Flax. blue painted clock reel; rare squirrel cage swift; unusual Hurdy wheel with attached winder; niddy noddy; umbrella swift; cotton and wool cards;

Two blind door corner cupboards; Boston rocker with original paint; 1830 era wood wardrobe; chest of drawers with glass knobs; small oak table; mantel;

Three bears milk glass plate; Copper Luster cup; original pigeon lamp; tin Betty lamp; Aladdin brass hanging lamp, repo; Iron hanging lamp; 1911 calendar plate; fluted vaseline dish; Christmas plates B & G and R.C. (late 60's); crockery salt box; butter dish; brass 8 socket candle holder; large plaster paris girl statue; glass nursing bottle; many more nice glass dishes;

Toy overland circus wagon; lead soldier sets; Dinky cars; large metal truck.

HOUSEHOLD GOODS

Child's roll top desk and chair; love seat; chest of drawers; two double beds, with springs & mattresses; two dressers; nightstand; bedroom chair; sofa and chair; metal kitchen cabinet; lamps; kneehold desk; porch furniture; B&W TV with stand; large round folding table; charcoal grill with electric rotisserie; corn dryer; kitchen utensils & nice glassware; dishes; electric fry pan; S-steel restaurant type sink; old 78 rpm records; bookcase and books, some German;

Wash bowl & pitcher; quilts; comforts; linens; pictures & frames; two adding machines; bronze statuettes; etc.

Inspection of Real Estate August 14, 15, 21 & 22 from 2:00 p.m. to 4:00 p.m. or call 442-4601 for appointment.

Real Estate 10% down day of sale. Possession January 1983.

For more information on conditions of Real Estate call 397-9190 or 442-4601.

Sale Order: Small items at Barn 9:30 Sharp followed by Household Goods, Farm Equipment and Crops.

Real Estate 2:00 P.M.
No Out of State Checks Accepted.
Cash or certified checks.

Terms by
JONAS H. MARTIN
EMMA M. MARTIN

Richard Snyder, Attorney
Diffenbach's, Auctioneers
LUNCH AVAILABLE

Public Sales Register

FRI. SEPT. 24 - 5:30 P.M. Crop Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

ANTIQUE AND EQUIPMENT AUCTION
SEPTEMBER 11, 1982
10:00 a.m.
ANTIQUE FARM MACHINERY, CONSTRUCTION EQUIPMENT, SURPLUS STEEL, OFFICE EQUIPMENT AND GRAIN HANDLING EQUIPMENT
Write or Call for List:
MATHEWS COMPANY FARM
Box 70 (Route 14 and 176)
Crystal Lake, IL 60014
815/459-2210

FRI. SEPT 24 - 7.30 P.M Public Sale of Dairy Cattle. Located at Penns Valley Livestock Auction in Centre Hall, PA

FRI. SEPT. 24 - 7 P.M. Heifer Sale for Disaster Relief. Lebanon Fairground. Church of the Brethren. Clair Kreider.

FRI. SEPT. 24 - 10 A.M. and SAT. SEPT. 25 - 9 A.M. Public Sale of Farm Machinery, Tools, Boats, Trapping and Fishing Equipment, Household Goods, Stamps, Coin Collections, Albums, Antique Furniture, Toys, Other Antiques, Fine Collectibles and Dishes. Located approx. 1 mi. north of Clarks Ferry Bridge or 4 mi. south of Halifax along Rt. 147, 12 mi. north of Harrisburg, known as Inglenook. Estate of George F. Burrell. Mark and Dave Deebler, Auctioneers.

FRI. SEPT. 24 - 7 P.M. Public Sale of Durocs. Located at Lebanon Area Fairgrounds, corner of Rocherty and Cornwall Rds. off Rt. 72 south of Lebanon, PA. Sweigard and Ebersole. Harry H. Bachman, Auctioneer.

SAT. SEPT. 25 . Public Sale of Antiques, Tools and Household Goods. Located midway between Bowmansville and Fivepointville. 1 mi west of the village of Bowmansville, Brecknock Twp., Lancaster Co., PA. Sale by Clayton Kilmer. LeRoy Horst and Paul Horst, Auctioneer.

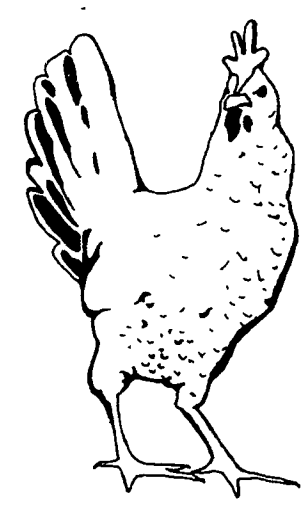
SAT. SEPT. 25 - 9 A.M. Public Sale of Farm, Tractor, Household Goods and Antiques. Located in Mifflin Co., 1 mi. east of Milroy, PA at Blue Hollow. Mr. and Mrs. James M. Goss, Owner. Mark Glick, Auctioneer.

SAT. SEPT. 25 - 11 A.M. Public Sale of Quilts. Located in Gordonville, Lancaster County, PA, drive 10 mi. east of Lancaster on Rt. 30, turn north on Old Leacock Rd at American Bank, sale is ½ mi. ahead on right, from 340 turn south on Old Leacock Rd. Gordonville Fire Co. and Ambulance Association. Ron Funk, Auctioneer.

SAT. SEPT. 25 - 1:30 P.M. Public Sale of Feeder Pigs. Located at the Lebanon Area Fairgrounds, corner of Cornwall and Rocherty Roads, off Rt. 72 south of Lebanon, PA. Harry H. Bachman, Auctioneer.

SAT. SEPT. 25 - 6:30 P.M. Public Sale of Coins. Located 1-1/10 mi. north of Manchester, PA along Rt. 181, turn right at White Rock Blaine N. Rentzel, Auctioneers.

PUBLIC AUCTION



FRIDAY, SEPTEMBER 10, 1982
10 A.M.

NORTHAMPTON COUNTY COURT HOUSE
Jury Lounge - First Floor
7th and Washington Streets Easton PA.

COMPLETE POULTRY FARM

Includes:
- ★ SPLIT-LEVEL MODERN BRICK HOME
- ★ 3 CAGE LAYER HOUSES WITH TOTAL CAPACITY FOR 45,000 LAYERS
- ★ ADJACENT EGG PROCESSING PLANT WITH COOLER & LOADING DOCK

Located:
R.D. #1 - Pen Argyl, Pa. (near Easton, Pa.)
★ Property fronts on a paved road less than 2 miles from 4-lane Highway 33 North.
★ Property is located within 25 miles of the metropolitan areas of Allentown, Bethlehem, Easton and Phillipsburg, New Jersey.

NOTE
This income-producing farm property will be sold at Sherriff's Sale to the highest bidder and may probably be purchased for *as little as $130,000.*

ACT NOW!!

For Details And More Information Please Call:

NORTHAMPTON COUNTY SHERIFF'S DEPARTMENT

Phone (215) 253-4111
Ask for Mrs. Miller in the Sheriff's Office

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. SEPT. 25 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers.

SAT. SEPT. 25 - 9 A M Public Sale of Shrubbery, Garden Supplies and houseplants. Located long Bowmansville Rd., wmansville, PA. Goods Greenhouse Inc., Owners. Randal V. Kline, Lloyd H Kreider and Roy Good, Auctioneers.

SAT. SEPT. 25 - 10 A.M. Annual Fall Auction. Ag Industrial Equipment, 1207 Telegraph Rd., Rt. 273, Rising Sun, MD

SAT. SEPT. 25 - 11 A.M. Public Sale of Woodland. Located along Beaver Dam Rd., approx. 2 mi. east of Rt. 10, south of Honey Brook, PA. Jacob L. Stoltzfus, Amos K. King and Levi P Kauffman, Horning Farm Agency, Inc., Auctioneers

SAT. SEPT. 25 - 10 A.M. - Public Sale of Antiques and Etc. Located at corner of Rt 322 and 743 My Wife's Antiques Ziegler Auction Co.

SAT. SEPT. 25 - 10.30 A.M. Public Sale of Farm Equipment, Antiques and Misc Items. Located along Cocalico Sportsman Rd. off Rt. 897 between Blainsport and Cocalico Lanc. Co. Clarence and Mary Gerhart, Owners. Ben Habecker, Auctioneer.

TUES. SEPT 28 - 12.30 P.M. Reg. Holstein Dispersal, 21 miles south of Lancaster, Rt. 272 to Little Britain, take little Britain Road to Green Lane Watch for arrows. Owners- Martin E and Alma J. Ressler, Diller and Kreider, Auctioneers.

TUES. SEPT. 28 - Franklin-Cumberland Holstein Sale, Shippensburg, Pa. Fairgrounds. Ralph W. Horst, Marion, and Fred M. Naugle, Carlisle, sale managers.

WED. SEPT. 29 - 1.30 P.M. Public Sale of Farm. Located midway between State College and Williamsport, along Rt. 64, ¼ mi. north of the intersecton of I-80. Mr. and Mrs. Aaron H. Stern. John B Niesley, Auctioneer.

THURS. SEPT. 30 - 10 A.M. - Public Sale of Dairy Herd. Located 2 mi. south of Carlisle, Cumberland Co., PA, along Rt. 34. Allen Dairy Farms, Inc., Owners. King's Auction Service, Auctioneers.

Green Dragon Livestock Sales

1 mile north of Ephrata

Annual Dairy Cow Show & Sale
October 15, 1982

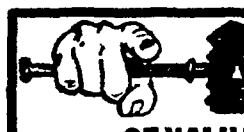
Judging 10 AM **Dairy Sale 12:00 AM**
Show cattle to be sold 1:30 P.M.

Approximately 200 head of selected cows & heifers. Grades and Purebred from top herds will be shown & sold.

Fresh Cow Class — Dry Cow Class
Fresh Heifer Class — Dry Heifer Class
Mixed Breed
Red & White Holsteins

Price money and trophies will be given.
Health Charts — Pregnancy Checked.
All consignors welcome. Deadline for consigning 5:00 PM Oct. 14.

Prop. Walter H. Risser
717-733-2444
717-838-4318



PUBLIC SALE

OF VALUABLE WOODLOT
3 ACRES
SATURDAY, SEPT. 18
At 2:00 P.M.

Located 3 miles south of New Holland between New Holland Road and Hollander Road, off of Ridge Road, Leacock Twp., Lancaster County, PA., east of Hollow School.

20-ft. right of way to woods off of Ridge Road, suitable for a building lot.

Inspection, August 28 and September 4, 1982 from 1:00 to 4:00 P.M. or call 768-8857 for appointment.

10% down day of sale, balance on or before November 18, 1982

Terms By
ZOOK BROTHERS
Auctioneers
Robert E. & Jefffrey R. Martin 656-7770
Frank L. Steller 656-8195
Wentz and Weaver, Attorneys

PUBLIC SALE

FALL CLEAN UP
NEW & USED FARM & INDUSTRIAL EQUIPMENT
MARSHALL MACHINERY, INC.

Located along Rt. 652 5 miles East of Honesdale, Pa. Phone 717-729-7117.

SATURDAY, SEPT. 11, 1982

9:30 A.M. Sharp — Lunch Served

NEW & DEMONSTRATED TRACTORS & MACHINERY

AC 7010 tractor - 106 H.P., AC 4 row No-Til corn planter, AC 13½' transport disc, AC 4 & 6 row 3 pt. hitch rolling cultivators. HESSTON 2000-100 Forage Harvester with 2 row corn head (wide or narrow). NEW IDEA 323 1 row corn picker, NI 324 2 row corn picker with husking bed, NI 41' hay & grain elevator, NI 213 165 bu. single beater manure spreader, NI 206 95 bu. ground drive manure spreader, NI 621 short hopper PTO blower, NI 272 7' cutditioner, NI 279 9' cutditioner, NI 404 wheel rake, NI 244 tandem spreader, NI 402 roller bar side rake, 2100 gallon liquid manure spreader tandem axle, New Holland 353 Mixer Grinder, Glenco 3 pt. shank chisel plow. Brillion 10 ft. cultipacker seeder, Brillion 16 ft. fold up spring tooth harrow, Crust Buster 11½' offset plowing disc, New Holland 679 tandem manure spreader, Lamco 14' 2 beater chuck wagon- 8 ton wagon- flotation tires, Lamco 16' baler rack & running gear, Lamco 20' feeder rack, Lamco feed bunk, Art's Way PTO short hopper forage blower, New Bush Hog & Woods 3 pt. rotary mowers, New 1000 bu. corn crib, Gravity boxes, McKee Corn Hog, Chop & Bed bedding chopper, Full Vision Cab for late JD tractor, MGS trailers, Bale feeder racks, Centerville 9 ton Tag-A-Long trailers, 3 pt. equipment for 10 to 30 HP tractors, plows, cultivators, disc harrows, dirt scoops, spring tooth harrows, potato plows, rotary mower, boom poles, log splitters.

USED FARM TRACTORS

AC 200 with cab, AC 190XT Series 3, AC 185, D17 Diesel & Gas, D14. CASE 430, 200. FORDS 5000, 4000, 600, 8N. JOHN DEERE 4020, 3020, 730 diesel direct start 3 pt., 60 IHC 100 hydro with cab, 656, 560, Super M, M, H, Super C with snow plow, Super A, Cub with rotary mower, MF 165 with loader, 35. GARDEN TRACTORS & EQUIPMENT - AC, Ford, Simplicity, IHC

INDUSTRIAL MACHINERY

JD 310 diesel tractor, loader backhoe, JD 300 tractor loader backhoe, AC H3 crawler loader, IHC 500C crawler loader - 4 in 1 bucket IHC 500 crawler 6 way blade, Miller 10 ton tilt top trailer, 3 pt. post hole digger, 3 pt. York rake, 9' dump body.

TRUCKS

1969 IHC 2010A truck tractor single axle, 1966 Dodge D500 with dump.

FARM MACHINERY

CORN PICKERS: New Idea 2 row wide & narrow row, 3 row; NI 323 1 row, NI #10 1 row, IHC 1 PR 1 row.

HAY TOOLS; BALERS - NH 273, 275 fine sweep with throwers, NH 850 round baler, RAKES - NH 256, NH 56, JD 660, MF 3 pt., MOWER CONDITIONERS - NH 489, 477, Hesston FT 7, FT 10, Gehl, CUT CONDITIONERS - NI 270, 272, FORAGE HARVESTERS - NH 770 2 row, NH Super 717 1 row, Hesston 7020 2 row, AC 720 2 row, JD 34 1 row, NH 33, 36 flail choppers, COMBINE CORN HEADS - K2-40, K3-30, F3-35, FLOWS - 3 pt. hitch 1, 2, 3, 4 bottom, IHC 3 pt. 450 3 bottom reset like new, JD 350 4 bottom semi-mount reset, Oliver 3 pt. 3 bottom spinner, MF 880 5 bottom reset, others. DISCS - HARROWS AC 16' KT transport disc, AC 26' fold up disc like new, IHC & JD wheel disc, CHUCK WAGONS - Lamco 16' 3 beater with roof, Grove. BLOWERS - Gehl 800 recutter blower, NH 25, 27, AC, Kools. MANURE SPREADERS - NI, NH, Starline, JD tank, Ubler mini spreader.

MISCELLANEOUS - Moridge 275 grain dryer, Hutchinson 47' 8" PTO grain auger, NH manure pump like new, Gehl Grinder mixer, Danhuser post pounder, 3 pt. snow blower, 3 pt. rotary mowers, power sweeper, cinder spreader, 3 pt. post hole digger, Brillion 8' cultipacker seeder, Bale racks, running gears, Little Giant corn drag, Hay & grain elevators, JD, MF, IHC, front end loaders, 3 pt. mowers, Grain drills - JD 8200, FBA, tractor wheel weights, hydraulic cylinders, tire chains, used tires, set 18.4x34 duals, Misc. tractor parts, steel farm gates, etc.

SOME ITEMS WILL BE ADDED AND DELETED DUE TO DAILY BUSINESS

10% Discount on all New AC, NI, Kubota, Hesston parts purchased Sale Day.

Financing Available through Allis Chalmers Credit Corp. Credit must be approved 3 days prior to sale.

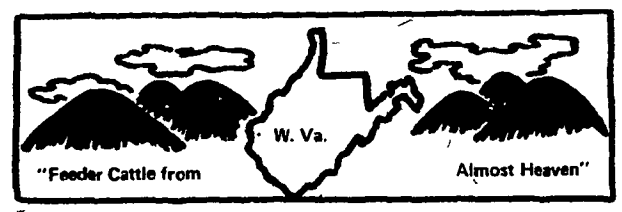
TERMS - Full payment or 20% down, balance in 7 days. NO ITEM REMOVED UNTIL PAID IN FULL.

APPROXIMATE ORDER OF SALE 9:30 Misc. Parts. 10:00 Machinery, 12:00 Industrial & Trucks, 1:00 Farm Tractors

Auctioneers Blaine Rentzel 717-764-6412
Fred Goodrich 607-642-8688

ANNUAL SPRING SALE - April 2, 1983

1982 FALL SCHEDULE



35,000 HEAD
SPECIAL FEEDER SALES
FARM FRESH CATTLE

	Place	Day	Date	Time(PM)	Number	Breed	Telephone
Y	N. Caldwell-T	W	Sept. 8	7:30	600	Holstein	645-1383
CC	Jackson's Mill*	Th.	Sept. 16	11:00 A.M.	650	All	269-5100
Y	Jackson Co. (Ripley)T	Th.	Sept. 23	2:00	500	All	372-9110
Y	Buckhannon	F.	Sept. 24	7:30	700	All	472-5300
Y	Moorefield-T	F.	Sept. 24	7:30	1000	All	538-6050
Y	Elkins-T	S.	Sept. 25	1:30	250	All	636-0500
Y	Weston-T	S.	Sept. 25	7:30	500	All	269-5096
Y-C	Ohio Co. (Wheeling)	S.	Sept. 25	8:00	400	All	547-0849
Y	Spencer	M.	Sept. 27	8:00	800	All	927-4419
Y	Alderson	M.	Sept. 27	8:00	800	All	445-2945
Y	N. Caldwell-T	W.	Sept. 29	7:30	750	All	645-1383
C	Jackson's Mill-T	Th.	Sept. 30	11:00 AM	1000	He.&ChX	269-5100
C	Petersburg-T	F.	Oct. 1	11:00 AM	500	Ang.	257-4688
Y	Marlinton	F.	Oct. 1	8:00	500	All	799-6593
Y	Moundsville	F.	Oct. 1	8:00	500	All	845-9111
C	Buckhannon	S.	Oct. 2	7:30	900	All	472-5300
C	Spencer-T	M.	Oct. 4	8:00	800	All	927-4419
Y-C	United (Parkersburg)	T.	Oct. 5	8:00	600	All	485-3479
C	Jackson Co. (Ripley)-TW.		Oct. 6	7:30	900	All	372-9110
C	Jackson's Mill-T	Th.	Oct. 7	11:00 AM	1200	All	269-5100
C	Marlinton-T	F.	Oct. 8	1:30	1100	All-Steers Only	799-6593
C	Bridgeport	F.	Oct. 8	7:30	800	All	842-2331
C	Weston-T	S.	Oct. 9	7:00	1400	All	269-5096
C	Alderson-T	M.	Oct. 11	8:00	1000	All	445-2945
Y-C	Jackson Co. (Ripley)T	M.	Oct. 11	8:00	1000	All	372-9110
C	Elkins -T	T.	Oct. 12	11:00	1200	Ang-AngX	636-0500
C	Terra Alta-T	T.	Oct. 12	7:30	800	All	789-2788
C	N. Caldwell-T	Th.	Oct. 14	7:30	750	All	645-1383
C	Marlinton-T	F.	Oct. 15	1:30	800	All-Heifers Only	799-6593
C	Moorefield -T	F.	Oct. 15	7:00	1200	All	538-6050
CC	Wood Co.B.C.I. Assoc. (Parkersburg)	F.	Oct. 15	7:00	50	All	485-3479
Y-C	Buckhannon	S.	Oct. 16	7:30	700	All	472-5300
CC	Kingwood (Cow Palace)	S.	Oct. 16	7:30	80	All	329-1391
C	Spencer -T	M.	Oct. 18	8:00	800	All	927-4419
Y	Alderson	M.	Oct. 18	8:00	800	All	475-2945
C	Elkins -T	T.	Oct. 19	11:00	800	Herf.-Herf.X	636-0500
CC-C	Harrisville -T	F.	Oct. 22	12:00 Noon	15-1200	All	643-2636
C	Bridgeport-T	F.	Oct. 22	7:30	800	All	842-2331
Y-C	Weston -T	S.	Oct. 23	7:30	500	All	269-5096
Y-C	Alderson	M.	Oct. 25	8:00	800	All	445-2945
Y-C	Jackson Co. (Ripley)T	M.	Oct. 25	8:00	800	All	372-9110
Y-C	Terra Alta	W.	Oct. 27	8:00	800	All	789-2788
C	Petersburg-T	Th.	Oct. 28	11:00 AM	750	All	257-4688
C	Marlinton -T	F.	Oct. 29	1:30	800	All	799-6593
Y-C	Moorefield -T	F.	Oct. 29	7:30	1500	All	538-6050
Y-C	Moundsville	F.	Oct. 29	8:00	500	All	845-9111
Y-C	Elkins	S.	Oct. 30	1:30	400	All	636-0500
Y-C	N. Caldwell-T	S.	Oct. 30	2:00	400	All	645-1383
Y-C	Bridgeport	F.	Nov. 5	7:30	500	All	842-2331
Y-C	Ohio Co. (Wheeling)	S.	Nov. 6	8:00	500	All	547-0849

State graded calves available Parkersburg - Sat., Weston - Tues., Buckhannon - Wed. at 1:00 P.M. Weekly, October and November.

C - Feeder Calves (All calves dehorned and bull calves castrated)
CC - Club calves (Halter broken and weaned)
Y - Yearling Cattle
Y-C - Mixed yearlings and calves - calves horned and bulls

* Pre-conditioned Calves vaccinated for Nasalem, Pasteurellosis, Blackleg and Malignant Edema. Steers and heifers - TB Tested. Heifers - Vaccinated for Brucellosis.

Buyers should be prepared to provide credit references prior to sale time and to settle for purchased livestock immediately.

All cattle will be inspected by a licensed and accredited veterinarian and an interstate health certificate will be issued. Individual state requirements for interstate shipment will be satisfied.

T-Teleauction hookup is available. For further information contact market or:

Bill Hall
W. Va. Dept. of Agriculture
Charleston, WV 25305
Ph. (304) 348-2210

Phil Osborne, Mkt. Spec.
G026 Agr. Sci. Bldg.-W.V.U.
Morgantown, WV 26506
Ph. (304) 293-3391

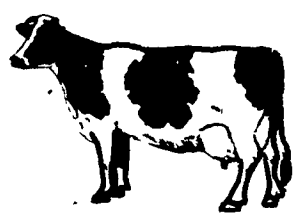
M. R. McClung,
WV Cattlemen's Assoc.
G008 AGr. Sci. Bldg.
Morgantown, WV 26506
Ph. O-(304) 293-2406
H-(304) 296-2962

Sale Sponsored by:
W. Va. Cattlemen's Association
WVU Cooperative Extension Service
W. Va. Dept. of Agriculture
W. Va. Livestock Auction Markets

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

DAIRY HEIFER SALE
FRI., OCTOBER 22, 1982
1 P.M.



Keister's Middleburg Auction Sales, Inc.
Rt. 522, 3 Miles East of Middleburg, 5 miles West of Selinsgrove.
For information call: 717-837-2222 or 717-524-5285 or 717-966-2856 or 717-922-1490

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 R.D. 3
Middleburg, PA
Owners,
DON & WALT KEISTER
Ray Long and Dave Imes, Auctioneers
Terms: Cash — Restaurant Open

High Test & High Protein
PA Invitational Sale
Monday, Sept. 20, 1982
Farm Show Building
7:00 p.m.

25 quality Brown Swiss cow, 7 cows, 5 bred heifers, 7 open heifers, 6 project calves.
Sires, Modern Stretch, Improver, Delegate, Beautician.
Daughters out of excellent dams, also daughters out of cows w/records over 20,000 milk, 800 lbs. of fat. For catalogs call or write:

Dennis Daubert
RD #2 Box 590
Pine Grove, PA 17953
717-345-3003

OCTOBER

FRI. OCT. 1 - 11 A.M. Walk-Way Holstein Promotional Sale located in Lock Haven, Pa. Harris Wilcox, Bergen, NY Auctioneer. 717-769-7273

FRI. OCT. 1 - 6 P.M. Public Sale of Lawn and Garden Equipment. Located in Martindale, PA. Lawn Care of PA, Owners. Randal V. Kline, Lloyd H. Kreider and Roy Good, Auctioneers

SAT. OCT. 2, 1982 - Wesson's Spirit of '82" Sale, at the Wesson Charolais Ranch, Koshkonong, Missouri.

SAT. OCT. 2 - Public Sale of Line Equipment and Trucks. Located in Astoria, NY. Vilsmeier Auction Co., Inc.

SAT. OCT. 2 - 10 A.M. Public Sale of Antiques and Household Goods. Located off 4th St., Quarryville, 229 Circle Dr., opposits ACME store. Ivan D. Krantz, Owner. Lloyd H. Kreider, Randal V. Kline and Gary L. Shirk, Auctioneers

SAT. OCT. 2 - 9 A.M. Public Sale of 54 acre Farm, 3.62 acre Farm, Farm Equipment, Lots of Tools, Antiques and Household Goods. Located at 416 Strasburg Pike, West Lampeter Twp., Lanc. Co., PA. Mrs. Reuben Harnish, Owner. Howard Shaub, Auctioneer

SAT. OCT. 2 - 9 A.M. Public Sale of Real Estate, Farm Equipment, Tools, Antiques, Household Goods, Toys. Located at 416 Strasburg Pike, West Lampeter Twp., Lancaster Co., PA. Corner of Strasburg Pike and Rockvale Rd., near L.H. Brubaker farm equipment business, take Rt. 462 just east of Lancaster to Strasburg Pike, turn right and go about 2 mi. to sale or about 4 mi. northwest of Strasburg. Mrs. Reuben N. Harnish, Owner. Howard Shaub and Roy C. Probst, Auctioneers

SAT. OCT. 2 - Public Sale of Antiques, Household Goods, and Tools. Located along Rt. 322, 4 mi. west of Ephrata, PA. Sale by Mrs. Willis G. Burkholder. Nevin Martin and Lewis Groff, auctioneers.

SAT. OCT. 2 - 10 A.M. Public Sale of Farm. Located along Weavertown Rd., bordering the southeran end of ELCO high school property, 1 mi. east of Reistville, Millcreek Twp., Lebanon Co., PA. Paul L. and Jane I. Witmer, Owners. T. Glenn and Timothy G. Horst, Auctioneers.

WED. OCT. 6 - 9 A.M. Consignment Sale by David H. Good located ½ mile north of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer.

WED. OCT. 6 - Annual Dairy Show and Sale. Located at Belleville Livestock Market.

THURS. OCT. 7 - PA State Grange Reg. and Grade Holstein Above Herd Average Dairy Sale at the Guernsey Sales Pavilion, 6 mi. east of Lancaster along Rt. 30. State Grange and J. Everett Kreider, sale managers and auctioneer.

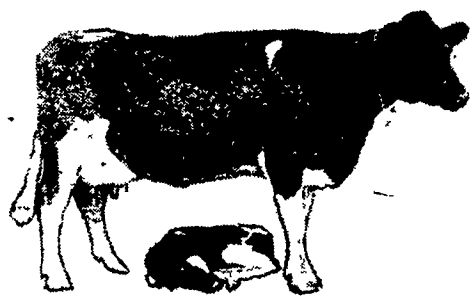
THURS. OCT. 7 - Horst's Machinery Sale at Marion, Pa. Ralph W. Horst, manager

THURS., FRI. AND SAT. OCT. 7, 8 and 9 - 9:30 A.M. Public Sale of Antiques and Etc. Located at corner of Rt. 322 and 743. My Wife's Antiques. Ziegler Auction Co.

SAT. OCT. 9 - 10 A.M. Public Sale of 6-800 Registered and Grade Heifers. Located at New Holland Sales Stables, 12 mi. east of Lancaster off Rt. 23.

SAT. OCT. 9 - 9:30 A.M. Public Sale of Farm Implements, Carpenter Tools and Misc. Located along Rt. 897 between Reinholds and Blainsport, Lanc. Co., PA. Annie T. Kramer, Owner. H. H. Leid Auction Service.

OUTSTANDING HERD DISPERSAL



OF OSCAR SIMKINS
At Shady Lane Dairy Sales, Inc.
1/4 mile West of Quarryville, PA.
Off Rt. 372 on Oak Bottom Road.
FRI. SEPT. 10, 1982
7:30 p.m.

85 HEAD OF HIGH GRADE HOLSTEINS

This sale will consist of the complete dispersal of this herd which is one of the best in the state of New Jersey. Approx. 30 fresh in the last 60 days, with another 25 due close to sale date. Balance due through out year, in all stages of lactation. There are many 2nd & 3rd calf cows that will milk 90 lbs. or better. This is a good sharp herd with good sound udders. Cows will average in size from 1300 to 1400 lbs.

All cows carrying calves are bred to a Registered Bull with over 25,000 lb. dam.

August 21 Milk wt. per cow averaged 55 lbs.
Mr. Simkins Motto - If they didn't milk they didn't stay.

Dairymen this is a special herd worthy of spending Sept. 10 at our stables. We have only ever offered one better herd for sale in the 12 years at this location - come see for yourself anytime after Sept. 8 at our farm.

30 day T.B. & Blood test
Preg. checked by Vet every 30 days as part of herd management.
Bank Approved Financing Only.
Free Transportation available, will pay reasonable rate if you have driver.

SHADY LANE DAIRY SALES, INC.
Quarryville, PA

Owners

GLENN D. FITE
717-786-2750

DAVID L. FITE
717-786-1725

Next Scheduled Sale Sept. 24, 1982
100 Head of All Registered Holsteins

Don't Forget to Support the Solanco Fair

1982 THE PENNSYLVANIA STATE JERSEY SALE
SATURDAY, SEPTEMBER 18
12:30 noon
Guernsey Sales Pavilion, Route 30, East of Lancaster, Lancaster, Pa.

FEATURING 50 OUTSTANDING CONSIGNMENTS FROM THE TOP HERDS THROUGHOUT THE STATE.

SIRES INCLUDED: S.S. Quicksilver of Fallneva, Observer Chocolate Soldier, Secret Baronet, Favorite Secret Triumph. A-Nine Call Me Great, Gramhil Leader Sophia Samson, Generators Orator of Ogston, EHV Silver Vermonter, Generators Jeweler, Briarcliffs Silver Galahad, Briarcliffs Soldier Boy, HL Pompey Frederick, A-Nine Top Brass, and all the other top sires of the breed.

DAMS: Most dams are appraised VERY GOOD or EXCELLENT with many records up to 16,000 lbs. milk and 700 lbs. of fat.

ALSO OFFERING: 6 outstanding Pot of Gold calves for junior buyers.

WILL ALSO SELL 1 EXCEPTIONAL YOUNG BULL SIRED BY FAVORITE SAINT OUT OF AN EXCELLENT QUICKSILVER. GRANDDAM BY "GENERATOR".

SOMETHING FOR EVERY FARM

FOR YOUR CATALOG - CALL OR WRITE:
Robin Phillips
R.D. #1 Box 94, Mohrsville, Pa. 19541
215-926-1261

COLLINS-CREST FARM DISPERSAL
FRIDAY, SEPTEMBER 10, 1982
at 8:00 P.M. Perry, NY
Located 3 mi. north of Route 20-A, 1 mile east of Route 246, and 5 miles northeast of Perry at 1841 Simmons Road.

SELLING 100 Head of Registered Holstein Dairy Cattle 60 Cows in milk, 20 bred heifers, the balance open heifers and calves. DHI Average on 59.9 cows: 16,524 3.6 593. 17 "VG", 24 "GP" cows sell. Sires Represented: Bootmaker, Glendell, Valiant, Wayne, Sexation, Astronaut, Triple Threat, Willow, Elevation Ivan, Grand Fortune, Milestone, and Double Triune.

All cattle will have Blood, TB test, and shipping fever innoculations.

TERMS: Cash or good check day of sale, nothing to be removed until settled for.

Owner
MR. & MRS. DONALD COLLINS
Perry, NY
William Kent, Inc.
Sale Manager & Auctioneers
Bergen, NY 716-494-1890

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT OCT 9 - Public Sale of Farm Machinery and Related Items. Located 6 mi south of Richfield off Rt 104. Elwood C. Flowers, Owner Bryan D Imes, Auctioneer

SAT OCT. 9 - Public Sale of Shrubbery and Nursery Supplies. Located on Fulton St, Ephrata. John R Martin, Owner Nevin Martin and Lewis Groff, Auctioneers

SAT OCT. 9 - Public Sale of Weekend Retreat. Located near McAllisterville, Long Bros, Auctioneers

MON. OCT. 11 - Hubert Charolais Ranch Production Sale. Located at the ranch, Monument, Kansas Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

MON. OCT. 11 - 9.30 A M Consignment Sale Located at S Race St, Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

FRI OCT 15 - 6 30 P M Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners, Ray Long & Dave Imes Auctioneers

SAT OCT 16 - Public Sale of Line Equipment and Trucks. Located in Allentown, PA. Vilsmeier Auction Co, Inc.

SAT OCT 16 - 1 30 P M. Public Auction 65 acre farm, estate of Rufus K Sensenig located along Rt 322, 2¼ miles West of Blue Ball. Paul W Horst, Auctioneer

SAT. OCT. 16 - 9 A.M. Public Sale of Real Estate, Household Goods and Antiques Located along Rt. 897 between Reinholds and Blainsport, Lanc. Co., PA. Annie T. Kramer, Owner. H.H. Leid Auction Service.

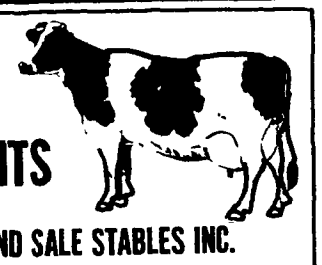
SAT OCT. 16 - 10 A.M. Public Sale of Antiques and Household Goods. Located at Lampeter Community Building in Lampeter. Emma "Sis" Charles, Owner Lloyd H. Kreider, Randal V Kline and Gary L Shirk, Auctioneers.

SAT OCT 16 - Public Sale of 17 acre farmette, presently a winery, Farm Equipment and Household Goods Located along Rt 143, Kempton, PA. Gabriel and Helen Tonagalia, Owners Kenneth P Leiby, Auctioneers

SAT. OCT 16 Public Sale of Line Equipment and Trucks. Located in Allentown, PA Vilsmeier Auction Co., Inc

LOOK FOR US
TUESDAY, OCT. 19
10:00 a.m.
at the Dutchess County Fair Grounds
Rhinebeck New York
KAINDALE FARM DISPERSAL
250 head of registered Holsteins
140 milkers - bred heifers - calves
Popular Sires - good production
Mark your calendar now!
Owners:
CAROLYN C. & RICHARD V. KAIN JR.
Amenia, New York
Sale Managed By
HANOVER HILL SALES & SERVICE, INC.
Box 446 Millerton, New York 12546
518-789-4722

SPECIAL CONSIGNMENTS



TO NEW HOLLAND SALE STABLES INC.

DAIRY SALE
WEDNESDAY, SEPTEMBER 8, 1982
New Holland, Pa.

35 Head Extra Good Purebred and Grade Canadian Cows, Fresh and Springers. Some cows milking 90 lbs. consigned by H.D. Matz.

1 Load Fresh and Springing cows consigned by Merle Breneman.

1 Load Fresh cows consigned by Alfred Albright.

1 Load Fresh cows consigned by Dale Hostetter.

1 Load Fresh and Springing cows consigned by Raymond Smucker.

1 Load Fresh cows consigned by J.S. Smucker and Sons.

SPECIAL
NOTICE!

The Complete Milking Herd and Bred Heifer Dispersal

For Titus & Merle Walker
Airville, Pa.

Scheduled For
Friday, Sept. 10, 1982
At Smoketown Quality Dairy Sales Co.

Will be Rescheduled At A Later Date

SHORT NOTICE SALE

TUESDAY, SEPTEMBER 7, 1982
8:00 P.M.

At Smoketown Quality Dairy Sales Co., Route 340, Smoketown, PA.

One load of top fancy Registered and Grade cows and heifers out of New England states consigned by Johnny Jr. Also one load of good strong fancy Grade heifers, springing or fresh out of 16,000 lb. herd avg. Herd was sold 1½ years ago in my barn. Six registered cows out of one herd.

SIRES INCLUDE:

Reg. Born 9-15-78 - **NICOLK SUNSHINE BOLD CHIEF** fr. 80-85 lbs.
Daughs. Avg. 16,494M, 3.9T, 643F.
Reg. Born 11-77 **PINEY-MAR ALPINE** fr. 80 lbs.
Daughs. Avg. 15,891M, 3.8T, 613F.
Reg. Born 10-76 - **CLANYARD WINN PEP.** fr. 80-85 lbs.
Reg. Born 10-75 - **CHAMPLAINSIDE ASTRO FIRE** fr. 80-85 lbs.
Reg. Born 10-79 - **CHAMPLAINSIDE R. ADMIRAL PEDRO**
Reg. Born 10-79 - **WILLOW FARM ROCKMAN IVANHOE**
Daughs. Avg. 17,651M, 3.6T, 640F.
Due 9-20 to Bold Chief
Daughs. Avg. 16,494M, 3.9T, 643F.
Reg. Born 3-78 - **SKAGVALE FRASEA ROCKET** fr. 70-75 lbs.
Daughs. Avg. 16,550M. 3.4T, 564F.
Reg. Born 9-77 - **WINTERSET ANDY BOURBON**
Due 9-8 to MD Sunset View RA Wonder.
Daughs. Avg. 18,178M, 3.4T, 624F.
Reg. Born 5-79 - **C WINTERCREST ELEVATION** fr. 60 lbs.
Daughs. Avg. 15,831M, 3.6T, 577F.
Reg. Born 6-74 - **SIMPSONS APOSTLE**
Daughs. Avg. 16,041M, 3.8T, 610F.
Due 9-6 to LDH Pabst Nebula
Daughs. Ave. 17,243M, 3.7T, 638F.
Reg. Born 6-77 - **SIMPSONS APOSTLE**
Daughs. Avg. 16,041M, 3.8T, 610F.
Due 9-15 to Lachute Milestone Lucky.
Reg. Born 7-77 - **ARBAR TRIUNE CHALLENGE**
Daughs. Avg. 16,874M, 3.5T, 595F.
Red & White Holstein, Black & White in color. Just fresh.
Reg. Born 2-12-77 - **CURTIS-HAVEN APOLLO VICTOR**
Her record 15,056M, 503F.
Dam Elevation Daugh. 19,555M, 663F, 22,536M, 714F.
Reg. 2 yr. **LAWCREST MARVEX.**
Fresh 6-27 milking 58 lbs.
Dam Bootmaker Daughter.
2 Yr. 11M. 305D, 15,390M, 3.8T, 581F.
3rd Dam V.G. 5 Yr. 10M. 364D, 20,562M, 3.7T. 757F.
Reg. 2 yr. **VINCENT VIEW MOLLY CHIEF**
Fresh 7-29 milking 45.7 lbs.
Dam Harrisburg Gay Ideal.
3 Yr. 4M. 304D, 17,718M, 4.0T, 701F.
3rd Dam V.G. 4 yr. - 10m., 303D, 13,937M, 4.5T, 628F.
Grade 3 yr. old Fresh 7-17-82 milking 87 lbs. per day. Sire Sunshine (ABS) Son of Arlinda Chief - Vacc.
2 yr. record - 365D, 20,000M, 664F.
Dam Ivanhoe Jack.
7 Yr. 332D, 24,904M. 826F.
8 Yr. projected - 305D, 23,777M, 834F.
Daughs. Avg. 16,800M, 621F.

Also selling Twelve grade heifers from one herd-milking 60 lbs. to 85 lbs.

Special Mention

Two outstanding Reg. Holstein Bulls - sold at beginning of Sale.

Reg. Bull Born 2-4-81
Name-ELLBANK JEWEL TEMPO KEMPER-ET 1859936
Sire-Roybrook Tempo
Dam-Ellbank Ideal Jewel Kim
Sire-Roybrook Tempo *EX
PD +333M, +2F 71% Rep.
56 Days Avg. 16,564M. 3.59% 594F.
Dam - Kim VG-87 - 6y Cow Index +1073M. +26F
DHI 2-07 305 18,560M 3.7% 694f
DHI 3-11 305 24,910M 4.0% 988f
3-11 306 26,966M 4.0% 1076f
DHI 5-10 305 27,350M 3.6% 990f
5-10 365 30,582M 3.6% 1112f
2nd Dam - VG 87-7y Records up to 19,600
3rd Dam - VG 86-8y Records up to 20,310
Kim has 2 sons in A-1 1-in Eastern 1-in Tri-State

Reg. Bull Born 3-11-81
Name-ELLBANK JEWEL CHIEF KIRK 1871601
Sire-Pawnee Farm Arlinda Chief EX 94-134
PD +1416M +68F 99% Rep.
Dam - ELLBANK IDEAL IVAN KAY
VG 86-5y. Cow Index +791M +14F
5-Records over 20,000 Top Record 9 yr. old 365 days 26,051
Lifetime to Date 172,059 5998 fat
Kay has 2 Ex Dams
1-Ex 92 2E
4-10 305 25,210 3.9 994 fat
7-6 365 28,400 3.8 1081 fat
1-EX 91
601 305 22,440 3.8 846 fat
2nd Dam - VG 87-74
Records to 19,600
3rd Dam - V6 86.84 Records to 20,310

Grade Holstein Bull - Sire Citation Mark A.
Born 9-13-81 - Dam - 305D. 21,748M. 730F.

Cows Milked At Regular Time
Cash or Good Check Night of Sale

Sale Managed by
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930

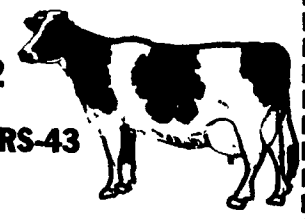
Carl Diller - Paul Snyder, Auctioneers
Henry Kettering - Pedigrees

Johnny's Lunch Wagon

23rd ANNUAL SUSQ. CO. HEIFER SALE

Rush, Pa. Rush Twp. Susq. Co.

Located 2 miles E. of Pa. Rt. 706 at Rush, 7 miles of Dimock & Pa. Rt. 29, 1 mile N. of Pa. Rt. 267, midway between Auburn Center & Lawton, Pa.



SATURDAY, SEPT. 11, 1982

12:00 Noon

43-REG. & HI-GRADE HOLSTEIN HEIFERS-43

15 REG. — 28 GRADE

All 30 day tested free herd. Fenna. & Interstate charts. Several calfhood vaccinated.

The herd has 12 just fresh, 15 close springers, balance due in early & late fall.

This year's offering is an outstanding group of heifers, not only are they by popular sires and out of good record dams but they are well grown and have good body conformation.

Sale Features: Dau's of (4)-Creek-Buff Elevation Lester, (3) Moore-Farms Matador, (2) Bis-May Astro Jupiter, Whittier Farms Astro Galaxy, Canant-Acres Tex, Will-Tri Frans Legacy and other top production sires.

These heifers have been purchased from Northeastern farmers and here is an sample — Richard Shipsky, Walter Brooks, and Lyn Bailey — with dams production from 17,820m to 21,507m 735F.

Here is a sale you have been waiting for! Make plans to attend and buy at your auction price as all heifers will be sold to the high bidder.

Your opportunity to buy production first calf heifers.

Terms- Cash or good check.

Lunch — Tent

SUSQ. CO. COMMISSIONERS
Courthouse, Montrose, Pa. 18801
Jack Masters
James Adams
Henry Prince

Merton L. Bunnell, Auctioneers & Sale Mgr.
Springville, Pa.
Ph - 965-2375
Wayne Weaver, Pedigrees
Chris Poulsen, Clerk
Ray Poulsen, Ring Auctineer

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

TUES. OCT. 19 - 10 A.M. Public Sale of Cattle Located Dutchess Co. Fair Grounds, Rhinebeck, NY, Kaindale Farm, Amenia, NY. Hanover Hill Sales and Service, Inc.

WED. OCT. 20 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth J. Fry and L. Horst, Auctioneer.

SAT. OCT. 23 - Public Sale of Large Construction Equipment. Located at Camp Hill, PA. Vilsmeier Auction Co., Inc.

SAT. OCT. 23 - Public Sale of Shrubbery of all kinds, Hanging Plants and Misc. Located along Union Grove Rd., 1 mi. east of Terre Hill just off Rt. 625.

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

Spring Grove Nursery. Nevin Martin and Lewis Groff, Auctioneers.

SAT. OCT. 23 - 9.30 A.M. Public Sale of Farm, Farm Machinery, Butchering Tools and Household Items. Located 4 mi. west of McClure and ¼ mi. north of 522 between Wagner and county line. Mr. and Mrs. William Wright, Owners. Jay E. Lauver, Auctioneer.

SAT. OCT. 23 - Public Sale of Large Construction Equipment. Located in Camp Hill, PA. Vilsmeier Auction Co., Inc.

MON. OCT. 25 - Shallow Creek Charolais 20th Anniversary Production Sale. At the ranch, Fort Sumner, New Mixico. Dennis and Jane Adams, Owners, Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067, Sale Manager, Garey Cattle Sales, Inc.

WED. OCT. 27 - 9 A.M. Annual Show and Sale. Located at New Holland Sales Stables, 12 mi. east of Lancaster off Rt. 23.

SAT. OCT. 30 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers.

SAT. OCT. 30 - 9 A.M. Public Sale of Contents of Country Store, Antiques, Old Iron Toys and Etc. Located at Denver Fire Hall, 435 Locust St., Denver. H H. Leid Auction Service.

NOVEMBER

FRI. NOV. 5 - 6:30 P.M. Public Sale of 250-300 Head Heifers all ages. Located at Belleville Livestock Market.

SAT. NOV. 6 - 9 A.M. Public Sale of Farm Equipment, Household Goods, Antiques and Tools. Located along Eastern School Rd., south of New Holland, Lanc. Co., PA. Paul Z. Martin, Owner. Paul W. Horst and Lamar Z. Sensenig, Auctioneers

SAT. NOV. 13 - Public Sale of Farm Equipment. Located along Union Grove Rd., midway between Terre Hill and Churchtown. Cleason Martin, Owner. Nevin Martin and Lewis Groff, Auctioneers.

FRI. NOV. 19 - 6.30 P.M. Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Aucton Sales, Inc. Rt. 522, 3 miles Est of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers.

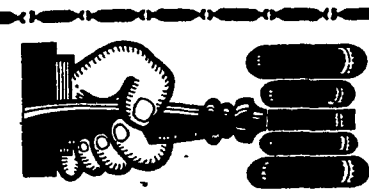
SAT. NOV. 27 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers.

DECEMBER

MON. DEC. 6 - 12 Noon Public Sale of Ayrshire Herd. Located at Narvon, R.D 2, Robert Campbell, Owner, Milt Brubaker, Sales Manager.

FRI. DEC. 17 - 6:30 P.M. Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers.

MON. DEC. 27 - 9.30 A.M. Consignment Sale. Located at S. Race St., Myerstown, Pa. 17067. Sale held by Wengers Farm Machinery, Inc.



AUCTIONEER'S DIRECTORY

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RANDY STOLTZFUS
All Types of Public Sales We Handle Them All - Large and Small
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- LIVESTOCK - MACHINERY
- MAILING LIST AVAILABLE

We are now listing Fall Sales.

Now is the time to go to Mel Kolb, Inc.

COWS & HEIFERS PUREBREDS AND GRADES

200 Head Springers due Sept. & Oct.
100 Head Cows & Heifers Just Fresh
100 Head Grade First Calf Heifers Due Sept. & Oct.
Stock Bulls on Hand

QUALITY HOLSTEIN HERDS FOR SALE REGISTERED AND GRADES, ALL SIZES

We Will...
- Buy Your Complete Herd
- Consign Your Herd Through Our Dairy Barn at the Monthly Sales.
- Sell Your Herd Private For You.

Please Call For Further Details

MEL KOLB Res. 717-393-7459

Lancaster Farm
2220 Dairy Road
Lancaster, Pa.
717-569-2106 or
569-6800
Dennis Kolb, Mgr.

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr.

MONTHLY COW SALE AT LANCASTER
1ST THURSDAY, OCT. 7

MONTHLY COW SALE AT MARYLAND
3RD THURSDAY, SEPT. 16
At 7:30 P.M.

PRIVATE SALES DAILY
OPEN EVENINGS!

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

Northeast District Classic

AT THE CLEO TEEL FARM LOCATED 3 MILES EAST OF DIMOCK, IN SUSQUEHANNA CO., PA., 15 MILES NORTH OF TUNKHANNOCK.

FRIDAY, SEPTEMBER 10
12:00 NOON

50 QUALITY REGISTERED HOLSTEINS 50
A SAMPLING OF THOSE SELLING:

An Elevation born Dec. 29, 1981 from VG dam with 2-5 365 24,850 3.6 885. Cons. by Reuben G. & Elizabeth A. Everitt.

A GP-84 Jet Stream (cl. as 2-yr. old) with 2-2 356 17,987 3.8 682 Inc. due in Dec. to New Hope. Cons. by Robert K. Bailey.

An Elevation from 3 gen. of VG and EX dams born 12-22-81. Dam-87 with 17,190M and 748F. Cons. by Sordoni Sterling Farms.

A VG-87 Jet Stream selling fresh, finishing well over 600F this lactation. Dam V-88 Cons. by Kenneth Grube.

A fancy Jerry dtr. due in Nov. to Elevation from VG dam proj. to 23,297M and 708F this lactation. Cons. by Dennis & David Hottenstein.

A VG-86 (EX mamm.) Fran Lou Chaparral dtr. with 3-3 288 15,619M 598F due sale time to Payday. Dam VG-88. Cons. by Raymont Goeringer.

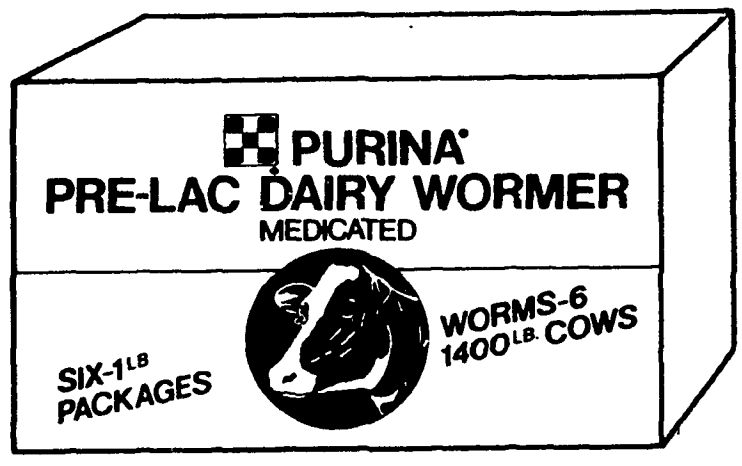
A young milking Elevation with 3-11 365 17,881 4.1 733 due to Chairman. Cons. by John M. Lyman & Frank Newhart.

An Elevation bred to Chairman that is well balanced and fancy. Dam GP-83 as 2-yr. old with 18,614M and 688F. Cons. by Robert & Dawn Fearnley.

Sale Sponsored By,
SUSQUEHANNA HOLSTEIN CLUB
Sale Manager:
REMSBURG SALE SERVICE
P.O. Box 177, Jefferson, Md. 21755
Ph. 301-473-8214

MILK THE MOST FROM YOUR COWS...

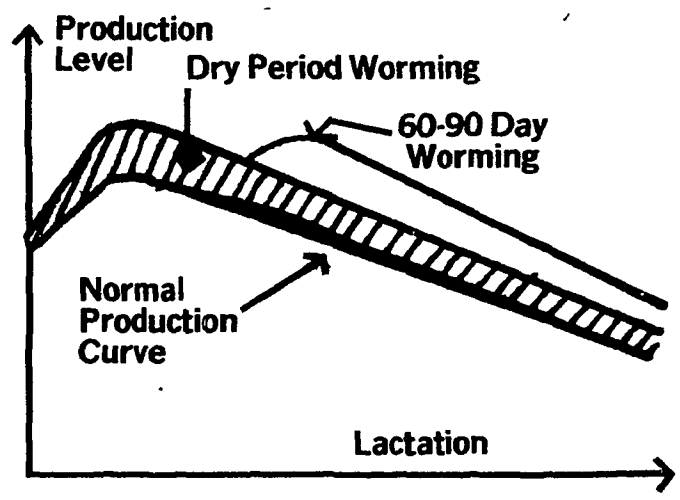
WORM'EM WITH PURINA



PRE-LAC WORMER

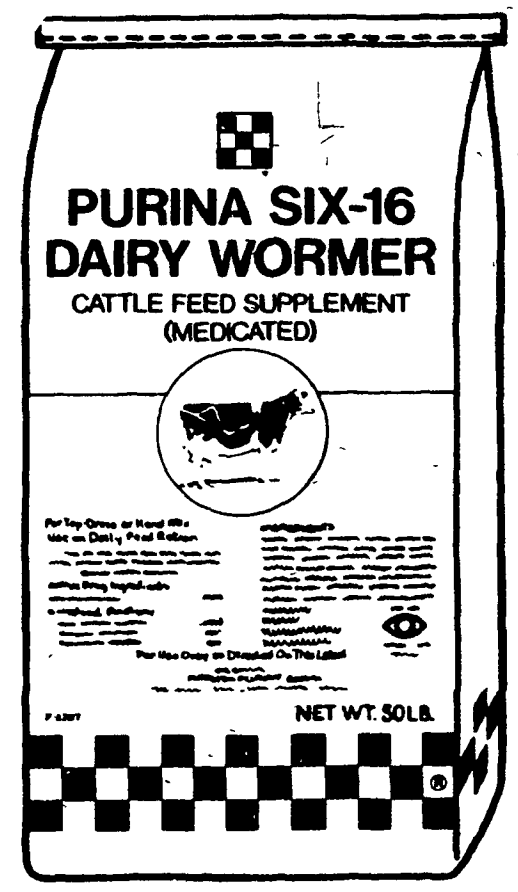
* TBZ wormer

- One 1 lb. bag worms one 1400 lb. cow Packaged in 6-1 lb. caddies
- Ready and Easy to use, no mixing... No Labor
- Palatable, can be top dressed, accepted so treatment starts quickly.
- Use only for non-lactating animals.



WORM TWICE - FOR MAXIMUM PRODUCTION

Up To 534 Lbs. More Milk!



6-16 DAIRY WORMER

* Coumaphos wormer

- Safe for lactating cows, no discarding milk.
- Top dress with ration for 6 days. Little extra labor.

** • Contained in a high quality 16% protein ration!
Crude Fat 2.5%
Crude Fiber not more than 6%

** An Excellent TDN source!
It is highly palatable!

* *Check With Your Dealer For Special Pricing Today!*

THE SUCCESS OF A FEED WORMER, OFTEN IS THE CARRIER USED!
WITH PURINA 6-16 DAIRY WORMER, ACCEPTANCE IS THE KEY!

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